



THE UNIVERSITY  
OF ILLINOIS  
LIBRARY

581.942  
L92a2  
v. 8

CPLA









ARBORETUM ET FRUTICETUM  
BRITANNICUM.

VOL. VIII.

FOURTH VOLUME OF PLATES.

LONDON:  
Printed by A. SPOTTISWOODE,  
New-Street-Square.

# ARBORETUM ET FRUTICETUM BRITANNICUM;

OR,

THE TREES AND SHRUBS OF BRITAIN,

Native and Foreign, Hardy and Half-Hardy,

PICTORIALLY AND BOTANICALLY DELINEATED,

AND SCIENTIFICALLY AND POPULARLY DESCRIBED;

WITH

THEIR PROPAGATION, CULTURE, MANAGEMENT,

AND USES IN THE ARTS, IN USEFUL AND ORNAMENTAL PLANTATIONS, AND IN

LANDSCAPE-GARDENING;

PRECEDED BY A HISTORICAL AND GEOGRAPHICAL OUTLINE  
OF THE TREES AND SHRUBS OF TEMPERATE CLIMATES  
THROUGHOUT THE WORLD.

BY J. C. LOUDON, F.L. & H.S. &c.

AUTHOR OF THE ENCYCLOPÆDIAS OF GARDENING AND OF AGRICULTURE.

---

IN EIGHT VOLUMES:

FOUR OF LETTERPRESS, ILLUSTRATED BY ABOVE 2500 ENGRAVINGS;  
AND FOUR OF OCTAVO AND QUARTO PLATES.

---

VOL. VIII.

THE PLATES FROM CORYLACEÆ TO CUPRESSINÆ.

---

SECOND EDITION.

LONDON:

HENRY G. BOHN, YORK STREET, COVENT GARDEN.

1854.



## CONTENTS.

LIST OF THE PORTRAITS OF TREES FORMING VOL. VIII.,  
SYSTEMATICALLY ARRANGED.

The names, scientific and English, of all the trees included in the plates forming Vols. V, VI, VII, and VIII., will be found systematically arranged in the General Contents in Vol. I., and alphabetically arranged at the end of Vol. VIII.

The number on the left hand merely shows the series; that on the right extremity of the column, in parenthesis, is the number printed on the plate; and the number preceding it refers to that page of the body of the work where the tree is treated of.

## CORYLACEÆ. (OAKS, BEECH, CHEST-NUTS, &amp;c.)—continued.

Text in Vol. III.

310. <i>Quercus macrocarpa</i> p. 1869. (254.) Hackney Arboretum. <i>H. Le Jeune.</i>	328. <i>Q. I. longifolia</i> } p. 1900. (256.) (syn. <i>angustifolia</i> } Hort. Soc. Gard. <i>Miss M. L.</i>
311. <i>Q. obtusiloba</i> - p. 1870. (253.) Hort. Soc. Gard. <i>Miss M. L.</i>	329. <i>Q. gramuntia</i> , full- } p. 1906. (260.) grown tree - } Purser's Cross. <i>Miss M. L.</i>
312. <i>Q. Prinns palustris</i> p. 1872. (262.) Leyton Nursery. <i>Miss M. L.</i>	330. <i>Q. Süber</i> (Cork } p. 1911. (257.) Tree), full-grown } Fulham Nursery. <i>L. Martin.</i>
313. <i>Q. P. monticola</i> - p. 1873. (263.) Leyton Nursery. <i>Miss M. L.</i>	331. <i>Q. S.</i> , full-grown tree p. 1911. (258.) Muswell Hill. <i>H. Le Jeune.</i>
314. <i>Q. P. tomentosa</i> - p. 1876. (262.) Leyton Nursery. <i>Miss M. L.</i>	332. <i>Q. S. dentata</i> , full- } p. 1913. (259.) grown tree - } Muswell Hill. <i>H. Le Jeune.</i>
315. <i>Q. rubra</i> - - p. 1877. (269.) Hort. Soc. Gard. <i>Miss M. L.</i>	333. <i>Q. vires</i> (Live Oak) p. 1918. (260.) Chiswick Villa. <i>L. Martin.</i>
316. <i>Q. r.</i> , full-grown tree, 4to - (271.) Syon House. <i>G. R. Lewis.</i>	334. <i>Fagus sylvatica</i> (the } p. 1950. (283.) common Beech) } Hort. Soc. Gard. <i>H. Le Jeune.</i>
317. <i>Q. r.</i> , winter tree - (270.) Fulham Nursery. <i>L. Martin.</i>	335. <i>F. s. cristata</i> (syn. } p. 1952. (283a.) <i>crispa</i> ) - } Hort. Soc. Gard. <i>H. Le Jeune.</i>
318. <i>Q. coccinea</i> - p. 1879. (273.) Purser's Cross. <i>Miss M. L.</i>	336. <i>F. s. pendula</i> - p. 1952. (284.) Kensington Nursery. <i>Miss M. L.</i>
319. <i>Q. c.</i> , full-grown tree - (273a.) Muswell Hill. <i>Miss M. L.</i>	337. <i>F. s. p.</i> , full-grown tree - (285.) Oundle. <i>M. J. B.</i>
320. <i>Q. ambigua</i> - p. 1881. (272.) Hort. Soc. Gard. <i>Miss M. L.</i>	338. <i>Castanea vésca</i> (the } p. 1983. (286.) Sweet Chestnut) } Hort. Soc. Gard. <i>Miss M. L.</i>
321. <i>Q. tinctoria</i> - p. 1884. (268.) Hackney Arboretum. <i>H. Le Jeune.</i>	339. <i>C. v.</i> , full-grown tree - (287.) Muswell Hill. <i>Miss M. L.</i>
322. <i>Q. palustris</i> - p. 1887. (274.) Leyton Nursery. <i>H. Le Jeune.</i>	340. <i>Carpinus Bétulus</i> } p. 2004. (244.) (the Hornbeam) } Hort. Soc. Gard. <i>Miss M. L.</i>
323. <i>Q. palustris</i> , full-grown tree (274a.) Syon House. <i>H. Le Jeune.</i>	341. <i>C. B.</i> , full-grown tree (243.) Chiswick Villa. <i>L. Martin.</i>
324. <i>Q. Phéllös</i> , 4to - p. 1894 (258.) Syon House. <i>G. R. Lewis.</i>	342. <i>Ostrya vulgaris</i> } p. 2015. (244a.) (the HopHorn- } beam) - } Hort. Soc. Gard. <i>Miss M. L.</i>
325. <i>Q. P. latifolius</i> - p. 1895. (249.) Hackney Arboretum. <i>L. Martin.</i>	
326. <i>Q. T'lex</i> , full-grown } p. 1899. (255.) tree - } Syon House. <i>G. R. Lewis.</i>	
327. <i>Q. I. latifolia</i> - p. 1899. (255.) Hort. Soc. Gard. <i>Miss M. L.</i>	

343. *O. v.*, full-grown tree - (245.)  
Bot. Gard. Kew. *Miss M. L.*

344. *O. virginica* - p. 2015. (246.)  
Hort. Soc. Gard. *C. Rauch.*

345. *Corylus Colurna* - (the Constanti-  
nople Hazel) } p. 2029. (247.)  
Mile End Nursery. *H. W. Jukes.*

346. *C. C.*, full-grown tree - (246a.)  
Syon House. *G. R. Lewis.*

**PLATANA'CÆ. (PLANE TREES.)**  
Text in Vol. IV.

347. *Platanus orientalis* } (Plane Tree) } p. 2033. (288.)  
Hort. Soc. Gard. *Miss M. L.*

348. *P. o.*, winter tree - - (287.)  
Hort. Soc. Gard. *Miss M. L.*

349. *P. o. acerifolia* - p. 2034. (289.)  
Hort. Soc. Gard. *H. W. Jukes.*

350. *P. o. a.*, full-grown tree - (289a.)  
Elmhurst, Finchley. *W. A. Nesfield.*

351. *P. o. cuneata* - p. 2034. (288.)  
Hort. Soc. Gard. *Miss M. L.*

352. *P. occidentalis* - p. 2043. (289a.)  
Hort. Soc. Gard. *H. W. Jukes.*

**BALSAMA'CÆ.**

353. *Liquidambar Styra* - } *ciflua* - } p. 2049. (291.)  
Hort. Soc. Gard. *Miss M. L.*

354. *L. S.*, full-grown tree - - (290.)  
Syon House. *G. R. Lewis.*

**TAXA'CÆ. (YEWs.)**

355. *Taxus baccata* (the } common Yew) } p. 2066. (293.)  
Hort. Soc. Gard. *Miss M. L.*

356. *T. b.*, tree at Harlington - (393a.)  
Harlington. *Miss M. L.*

357. *T. b.*, tree at Darley - (393b.)  
Darley. *J. E. Bowman.*

358. *T. b. fastigiata* - p. 2066. (294.)  
Hort. Soc. Gard. *Miss M. L.*

359. *Salisburia adianti-  
folia* (the Ginkgo Tree) - } p. 2094. (292a.)  
Messrs. Loddiges. *Miss M. L.*

360. *S. a.*, full-grown tree - (292.)  
Mile End Nursery. *H. W. Jukes.*

**CONI'FERÆ. § ABIÉTINÆ. (PINES AND FIRS.)**

361. *Pinus sylvestris* } (Scotch Pine) } p. 2153. (312a.)  
Hort. Soc. Gard. *H. Le Jeune.*

362. *P. s.*, full-grown tree - (312.)  
Pain's Hill. *H. Le Jeune.*

363. *P. s.*, full-grown tree - (313.)  
Muswell Hill. *W. A. Nesfield.*

364. *P. s. genevensis* - p. 2158 (313a.)  
Hort. Soc. Gard. *H. Le Jeune.*

365. *P. Laricio* - p. 2200. (314.)  
Hort. Soc. Gard. *H. Le Jeune.*

366. *P. L.*, full-grown tree - (315.)  
Kew. *H. Le Jeune.*

367. *P. Pallasiæna* - p. 2206. (318.)  
Hort. Soc. Gard. *G. R. Lewis.*

368. *P. Pinaster* (the } Pinaster) } p. 2213. (316.)  
Hort. Soc. Gard. *H. Le Jeune.*

369. *P. P.*, full-grown tree - (316a.)  
Hendon. *L. Martin.*

370. *P. Pinea* (Stone Pine) p. 2224. (319.)  
Hort. Soc. Gard. *H. Le Jeune.*

371. *P. halepensis* - p. 2231. (321.)  
Hort. Soc. Gard. *G. R. Lewis.*

372. *P. Taeda*, full-grown } tree, - } p. 2237. (325.)  
Syon House. *G. R. Lewis.*

373. *P. rigida* - p. 2239. (326a.)  
Dropmore. *H. Le Jeune.*

374. *P. rigida*, full-grown tree - (226.)  
Pain's Hill. *H. Le Jeune.*

375. *P. serotina* - p. 2242. (327.)  
Dropmore. *H. Le Jeune.*

376. *P. Cembra* - p. 2274. (331.)  
Kew. *L. Martin.*

377. *P. Stròbus* (the } Weymouth Pine) } p. 2280. (329.)  
Hort. Soc. Gard. *H. Le Jeune.*

378. *A'bies excelsa* (the } common Spruce) } p. 2293. (338.)  
Hort. Soc. Gard. *H. Le Jeune.*

379. *A. e.*, full-grown tree - - (337.)  
Syon House. *H. Le Jeune.*

380. *A. e.*, full-grown tree - (336.)  
Studley Park. *H. W. Jukes.*

381. *A. e. nigra* - p. 2294. (338a.)  
Studley Park. *H. W. Jukes.*

382. *A. alba* - p. 2310. (339.)  
Hort. Soc. Gard. *H. Le Jeune.*

383. *A. Smithiæna* - p. 2317. (340.)  
Hort. Soc. Gard. *H. Le Jeune.*

384. *A. Dooglassi* - p. 2319. (333.)  
Hort. Soc. Gard. *H. Le Jeune.*

385. *A. canadensis* (the } Hemlock Spruce) } p. 2322. (335.)  
Syon House. *H. Le Jeune.*

386. *A. c.*, full-grown tree - (335a.)  
Whitton Park. *H. Le Jeune.*

387. *A. c.*, full-grown tree - (335b.)  
Studley Park. *H. W. Jukes.*

388. *Picea pectinata* (the } Silver Fir) - } p. 2329. (332.)  
Leyton Nursery. *H. Le Jeune.*

389. *P. p.*, full-grown tree - (332a.)  
Syon House. *H. Le Jeune.*

390. *P. p.*, full-grown tree - (332b.)  
Roseneath. *Copied from Strutt.*

391. *P. balsamea* (Balm } of Gilead Fir) } p. 2339. (334.)  
Hort. Soc. Gard. *H. Le Jeune.*

392. *Làrix europaea* (the common Larch) p. 2350. (344.)  
Hort. Soc. Gard. *H. Le Jeune.*

393. *L. e.*, large tree - - (344a.)  
Kenwood. *G. R. Lewis.*

394. *L. microcarpa americana* - p. 2399. (347.)  
Hort. Soc. Gard. *H. Le Jeune.*

395. *L. a.*, full-grown tree - (346.)  
Syon House. *H. Le Jeune.*

396. *Cèdrus Libani* (the Cedar of Lebanon) p. 2402. (348.)  
Hort. Soc. Gard. *H. Le Jeune.*

397. *C. L.*, full-grown tree, 4to - (349.)  
Syon House. *G. R. Lewis.*

398. *C. L.*, full-grown tree - (350.)  
Kenwood. *G. R. Lewis.*

399. *C. L.*, full-grown tree - (351.)  
Foxley Hall. *G. R. Lewis.*

400. *C. L.*, glauca, full-grown tree (352.)  
Thompson's Villa. *H. Le Jeune.*

**CUPRESSINÆ. (CYPRESSES, ARBOR VITÆS, JUNIPERS, &c.)**

401. *Thùja occidentalis* (American Arbor Vitæ) p. 2454. (302.)  
Hort. Soc. Gard. *Miss M. L.*

402. *T. orientalis stricta* p. 2459. (303.)  
Hort. Soc. Gard. *Miss M. L.*

403. *Cupressus semperfirrens* (the common Cypress) p. 2464. (306.)  
Hort. Soc. Gard. *Miss M. L.*

404. *C. s. horizontalis* - p. 2464. (307.)  
Hort. Soc. Gard. *Miss M. L.*

405. *C. lusitanica* (Cedar of Goa) p. 2477. (308.)  
Hort. Soc. Gard. *Miss M. L.*

406. *Taxodium distichum* (the deciduous Cypress) p. 2481. (295a.)  
Hort. Soc. Gard. *Miss M. L.*

407. *T. d.*, full-grown tree - (295.)  
Syon House. *G. R. Lewis.*

408. *Juniperus phoenicea* p. 2501. (301.)  
Hort. Soc. Gard. *Miss M. L.*

409. *J. p.*, full-grown tree - (300.)  
Syon House. *G. R. Lewis.*

410. *J. virginiana* (the Red Cedar) - p. 2495. (298.)  
Hort. Soc. Gard. *Miss M. L.*

411. *J. v.*, full-grown tree - (207a.)  
Syon House. *G. R. Lewis.*

412. *J. chinensis* (excelsa) p. 2505. (297.)  
Hort. Soc. Gard. *Miss M. L.*

---

LIST OF PLATES IN VOL. VIII., ALPHABETICALLY ARRANGED.

---

The Roman numerals refer to the volumes of the text where the species is treated of.

---

*Abies alba* - - IV. p. 2310. (339.)

*A. canadensis* (the Hemlock Spruce) IV. p. 2322. (335.)

*A. e.*, full-grown tree - - (335a.)

*A. e.*, full-grown tree - - (335b.)

*A. Douglasii* - IV. p. 2319. (333.)

*A. excelsa* (the common Spruce) VI. p. 2293. (338.)

*A. e.*, full-grown tree - - (337.)

*A. e.*, full-grown tree - - (336.)

*A. e. nigra* - VI. p. 3294. (338a.)

*A. Smithiana* - IV. p. 2317. (340.)

Arbor Vitæ. See *Thùja*.

Balm of Gilead Fir. See *Picea balsamea*.

Beech. See *Fagus*.

*Carpinus Bétulus* (the Hornbeam) III. p. 2004. (244.)

*C. B.*, full-grown tree - - - (243.)

*Castanea vésca* (the Sweet Chestnut) III. p. 1983. (286.)

*C. v.*, full-grown tree, 4to - - - (287.)

Cedar of Lebanon. See *Cèdrus*.

*Cèdrus Libani* (the Cedar of Lebanon) IV. p. 2402. (348.)

*C. L.*, full-grown tree, 4to - - - (349.)

*C. L.*, full-grown tree - - - (350.)

*C. L.*, full-grown tree - - - (351.)

*C. L.*, glauca, full-grown tree - - - (352.)

Cork Tree. See *Quercus Süber*.

*Corylus Colurna* (the Constantinople Nut) III. p. 2029. (247.)

*C. C.*, full-grown tree - - - (246a.)

*Cupressus lusitanica* (the Cedar of Goa) IV. p. 2477. (308.)

*C. sempervirens* (the Cypress) - IV. p. 2464. (306.)

*C. s. horizontalis* - IV. p. 2464. (307.)

Cypress. See *Cupressus*.

Deciduous Cypress. See *Taxodium*.

*Fagus sylvatica* (the common Beech) III. p. 1950. (283.)

*F. s. (crispa) cristata* III. p. 1952. (283a.)

*F. s. pendula* - - III. p. 1952. (284.)

*F. s. p.*, full-grown tree - - - (285.)

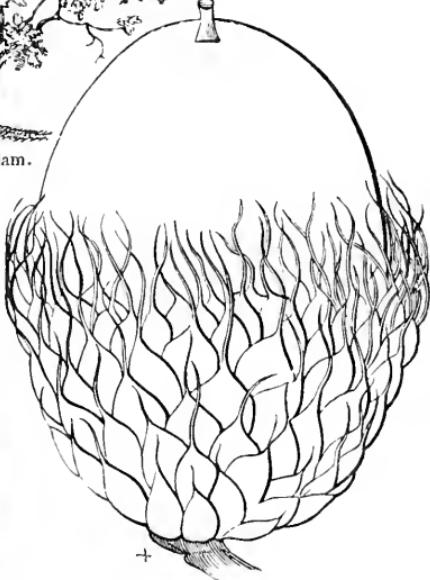
Fir Tree. See *A'bies*.  
 Ginkgo Tree. See *Salisbùria*.  
 Hazel. See *Córylus*.  
 Hemlock Spruce. See *A'bies canadénsis*.  
 Hop Hornbeam. See *O'strya*.  
 Hornbeam. See *Cárpinus*.  
 Flex. See *Quéreus Flex*.  
 Juniper. See *Juníperus communis*.  
*Juníperus chinénsis* } IV. p. 2504. (297.)  
 (excélsa) - - - (297.)  
*J. phœnícia* - - IV. p. 2501. (301.)  
*J. p.*, full-grown tree - - - (300.)  
*J. virginiana* (the Red } IV. p. 2495. (298.)  
 Cedar) - - - (298.)  
*J. v.*, full-grown tree - - - (207a.)  
 Lareh. See *Làrix*.  
*Làrix americana* - IV. p. 2399. (347.)  
*L. a.*, full-grown tree - - - (346.)  
*L. europaea* (the com- } IV. p. 2350. (344.)  
 mon Lareh) - - - (344.)  
*L. e.*, large tree - - - (344a.)  
 Liquidámbar *Styræiflúa* IV. p. 2049. (291.)  
*L. S.*, full-grown tree - - - (290.)  
 Maidenhair Tree. See *Salisbùria*.  
 Morinda. See *A'bies Smithiana*.  
 Oak. See *Quéreus*, in preceding list.  
*O'strya virginica* - III. p. 2015. (246.)  
*O. vulgàris* (the } III. p. 2015. (244a.)  
 Hop Hornbeam) - - - (244a.)  
*O. v.*, full-grown tree - - - (245.)  
*Picea* balsàmea (the } IV. p. 2329. (334.)  
 Balm of Gilead } IV. p. 2329. (334.)  
 Fir) - - - (334.)  
*P. pectinata* (the com- } IV. p. 2329. (332.)  
 mon Silver Fir) - - - (332.)  
*P. p.*, full-grown tree - - - (332a.)  
*P. p.*, full-grown tree - - - (332b.)  
 Pináster See *Pinus Pináster*.  
 Pine Tree. See *Pinus*.  
*Pinus Címbra* - - VI. p. 2274. (331.)  
*P. halepénis* - - IV. p. 2231. (321.)  
*P. Larício* - - IV. p. 2200. (314.)  
*P. L.*, full-grown tree - - - (315.)  
*P. Pallasiána* - - IV. p. 2206. (318.)  
*P. Pináster* (the Pi- } IV. p. 2213. (316.)  
 naster) - - - (316.)  
*P. P.*, full-grown tree - - - (316a.)  
*P. Pínea* (Stone Pine) IV. p. 2224. (391.)  
*P. rigida* - - IV. p. 3239. (326a.)  
*P. r.*, full-grown tree - - - (326.)  
*P. serótina* - - IV. p. 2242. (327.)  
*P. Stròbus* (the Wey- } IV. p. 2280. (329.)  
 mouth Pine) - - - (329.)  
*P. sylvestris* (the } IV. p. 2153. (312a.)  
 Scotch Pine) - - - (312a.)  
*P. s.*, full-grown tree - - - (312.)  
*P. s.*, full-grown tree - - - (313.)  
*P. s. genevénensis* - IV. p. 2158. (313a.)  
*P. Tæ'da*, full-grown } IV. p. 2237. (325.)  
 tree - - - (325.)  
 Plane Tree. See *Plátanus*.  
*Plátanus orientalis* - IV. p. 2033. (828.)  
*P. o.*, winter tree - - - (287.)  
*P. o. acerifòlia* - IV. p. 2034. (289.)  
*P. o. a*, full-grown tree - - - (289a.)  
*P. o. euneáta* - - IV. p. 2034. (288.)  
*P. occidentalis* (the } IV. p. 2053. (289a.)  
 American Plane) - - - (289a.)  
*Quéreus ambigua* - III. p. 1881. (272.)  
*Q. coecínea* - - III. p. 1879. (273.)  
*Q. e.*, full-grown tree } III. p. 1906. (260.)  
 grown tree - - - (273a.)  
*Q. Flex* (the Ever- } III. p. 1899. (255.)  
 green Oak), full- } grown tree - - - (255.)  
*Q. I. latifòlia* - III. p. 1899. (255.)  
*Q. I. (angustifòlia)* } III. p. 1900. (256.)  
 longifòlia - - - (256.)  
*Q. palústris* - III. p. 1887. (274.)  
*Q. p.*, full-grown tree - - - (275.)  
*Q. Phélos*, 4to - III. p. 1894. (258.)  
*Q. Ph. latifòlius* - III. p. 1895. (249.)  
*Q. Ph. monticola* - III. p. 1873. (263.)  
*Q. Prinus palústris* - III. p. 1872. (262.)  
*Q. Pr. tomentòsa* - III. p. 1876. (262.)  
*Q. macrocárpa* - III. p. 1869. (254.)  
*Q. obtusiloba* - III. p. 1870. (253.)  
*Q. rùbra* - III. p. 1877. (269.)  
*Q. r.*, full-grown tree, 4to - - - (271.)  
*Q. r.*, winter tree - - - (270.)  
*Q. Sùber* (the Cork } Tree), full-grown } III. p. 1911. (257.)  
 tree - - - (257.)  
*Q. S.*, full-grown tree III. p. 1911. (258.)  
*Q. S. dentatum*, full- } III. p. 1913. (259.)  
 grown tree - - - (259.)  
*Q. tinetòria* - - III. p. 1884. (268.)  
 Red Cedar. See *Juníperus virginiana*.  
*Salisbùria adianti- } fòlia* (the Ginkgo } IV. p. 2094. (292a.)  
 Tree) - - - (292a.)  
*S. a.*, full-grown tree - - - (292.)  
 Scotch Pine. See *Pinus sylvestris*.  
 Silver Fir. See *Picea pectinata*.  
 Spruce Fir. See *A'bies excélsa*.  
 Stone Pine. See *Pinus Pínea*.  
 Sweet Chestnut. See *Castànea*.  
*Taxòdium distichum* } IV. p. 2481. (295a.)  
 (the Deciduous } Cypress) - - - (295.)  
*T. d.*, full-grown tree - - - (295.)  
*Táxus baccata* (the } IV. p. 2066. (293.)  
 Yew) - - - (293.)  
*T. b.*, tree at Harlington - - - (393a.)  
*T. b.*, tree at Darley - - - (393b.)  
*T. b. fastigiata* - IV. p. 2066. (294.)  
*Thùja occidentalis* } IV. p. 2454. (302.)  
 (the Arbor Vitæ) - - (302.)  
*T. orientalis strícta* - IV. p. 2459. (303.)  
 Weymouth Pine. See *Pinus Stròbus*.  
 Yew. See *Táxus*.



21 ft. high, 4 in. diam.



B





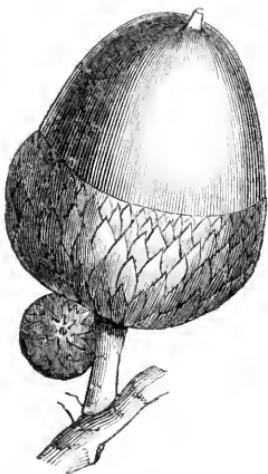
*Quercus obtusiloba.*  
The obtuse-lobed-leaved Oak.



11 ft. high, 2 in. diam.









*Quercus Prinns monticola.*

The Rock Chestnut Oak.



10 ft. high, 2½ in. diam.

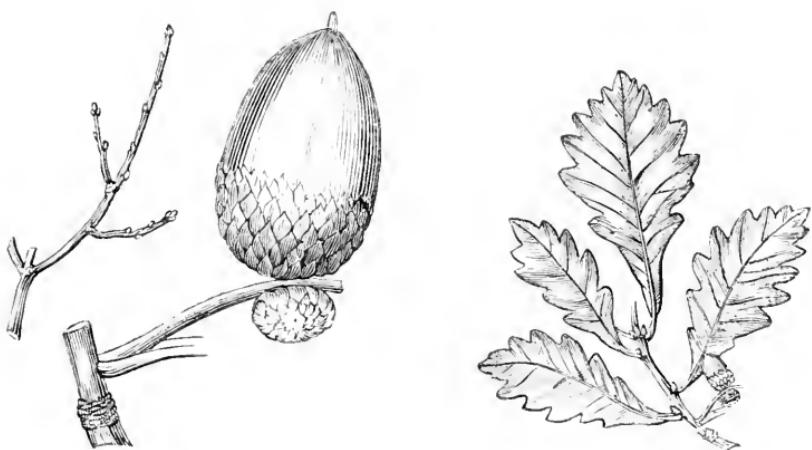




*Quercus Prinus tomentosa.*  
The pubescent Chestnut Oak.



11 ft. high, 3 in. diam.





*Quercus rubra.*

The red Oak.



12 ft. high, 2 in. diam.



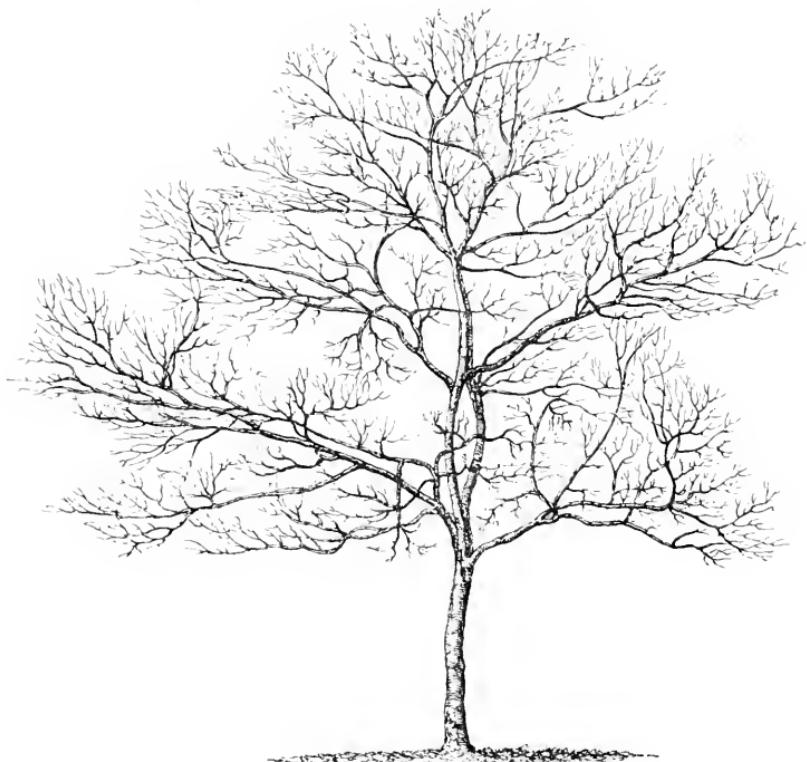






Full-grown tree at Syon: 87 ft. high, diam. of the head 55 ft.  
[Scale 1 in. to 12 ft.]

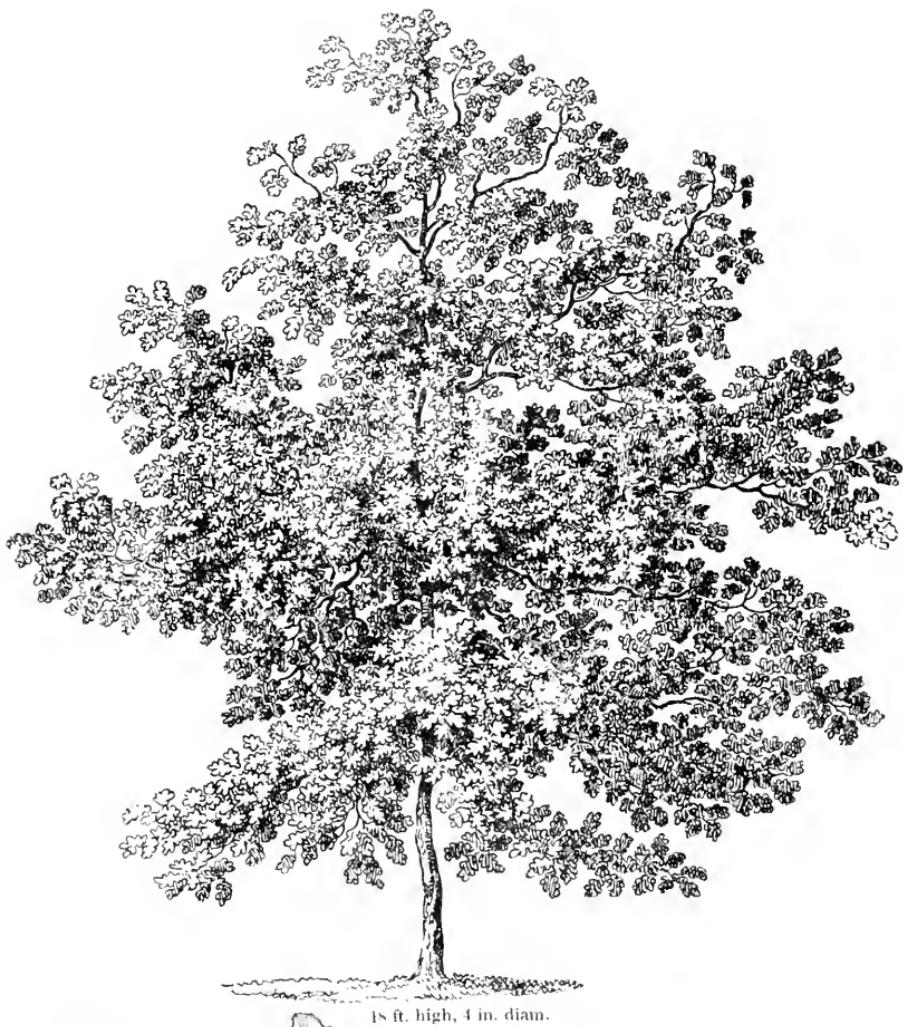


*Quercus rubra.*The red, or *Champion*, Oak.

Full-grown tree in the Fulham Nursery; 40 ft. high.  
[Scale 1 in. to 12 ft.]



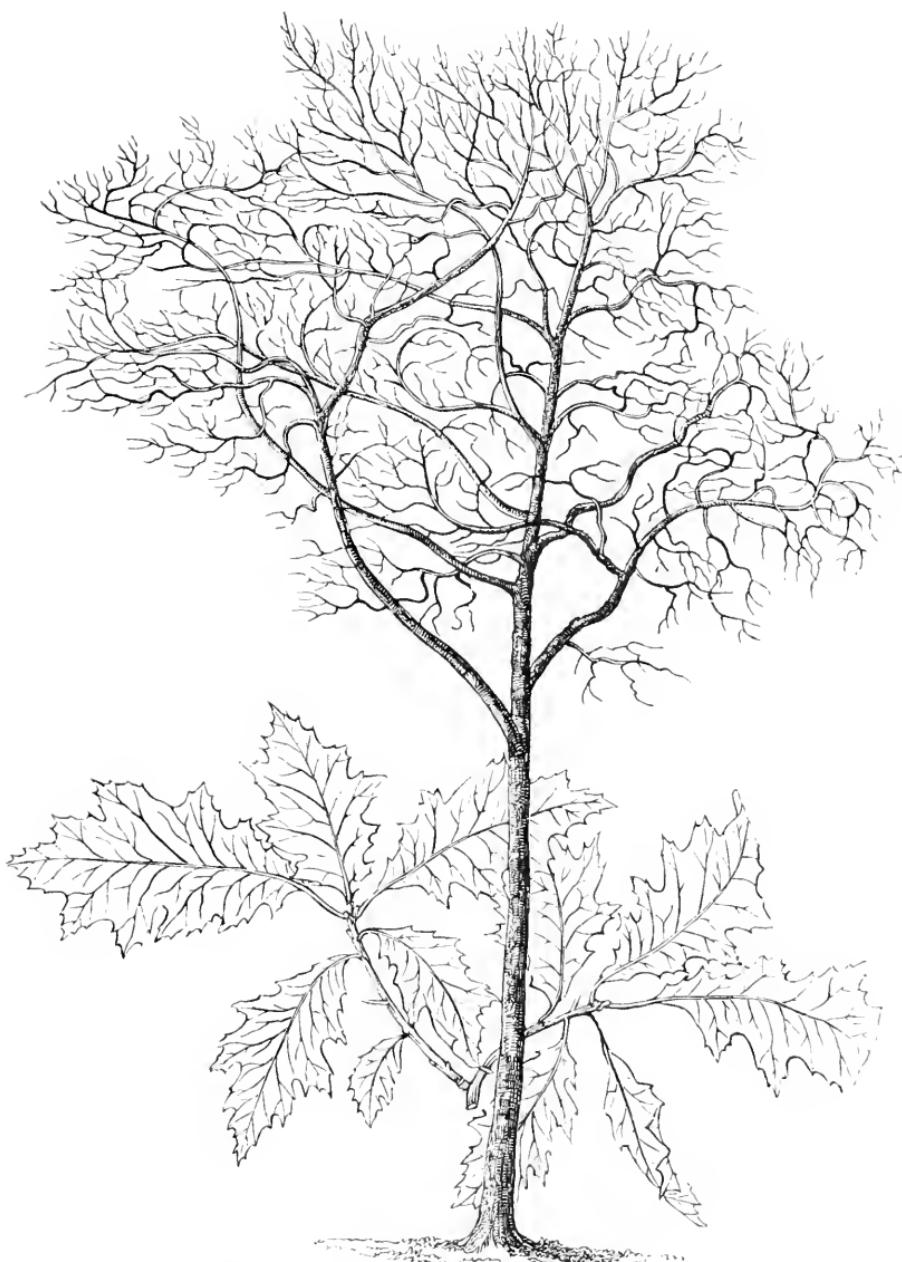






*Quercus coccinea.*

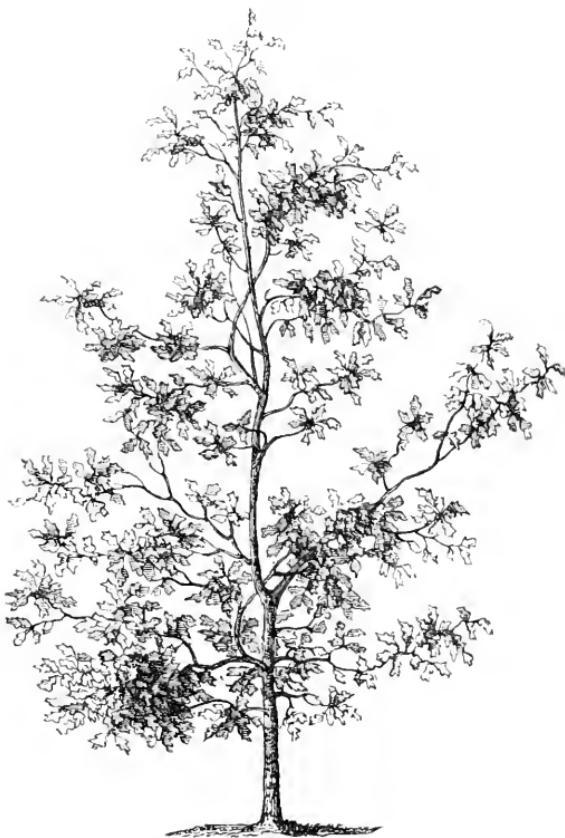
The scarlet Oak.



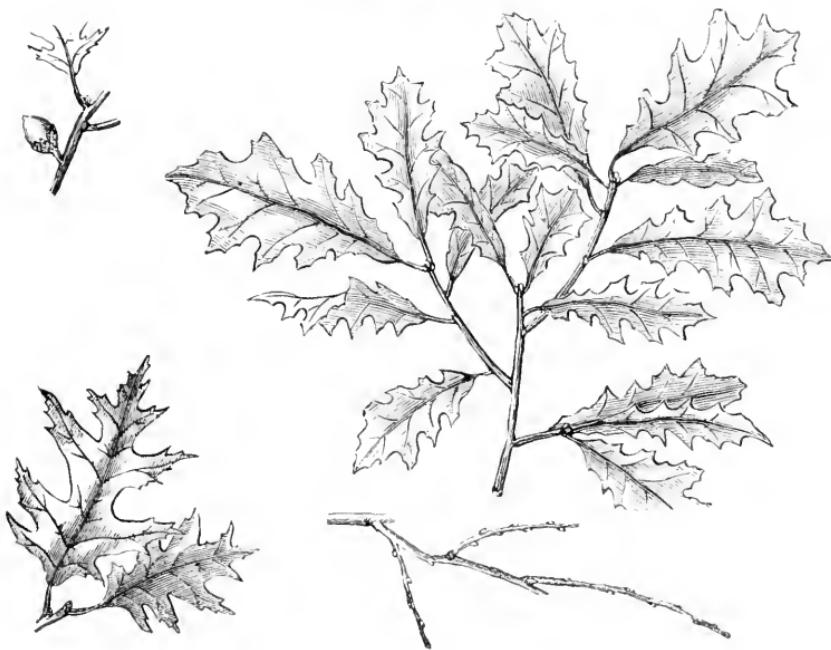
Full-grown tree at Muswell Hill ; 70 ft. high, diam. of the trunk 3 ft., and of the head 45 ft.  
[Scale 1 in. to 12 ft.]



The ambiguous, or grey, Oak.



16 ft. high, 3 in. diam.





The Dyer's, or *Quercitron*, Oak.



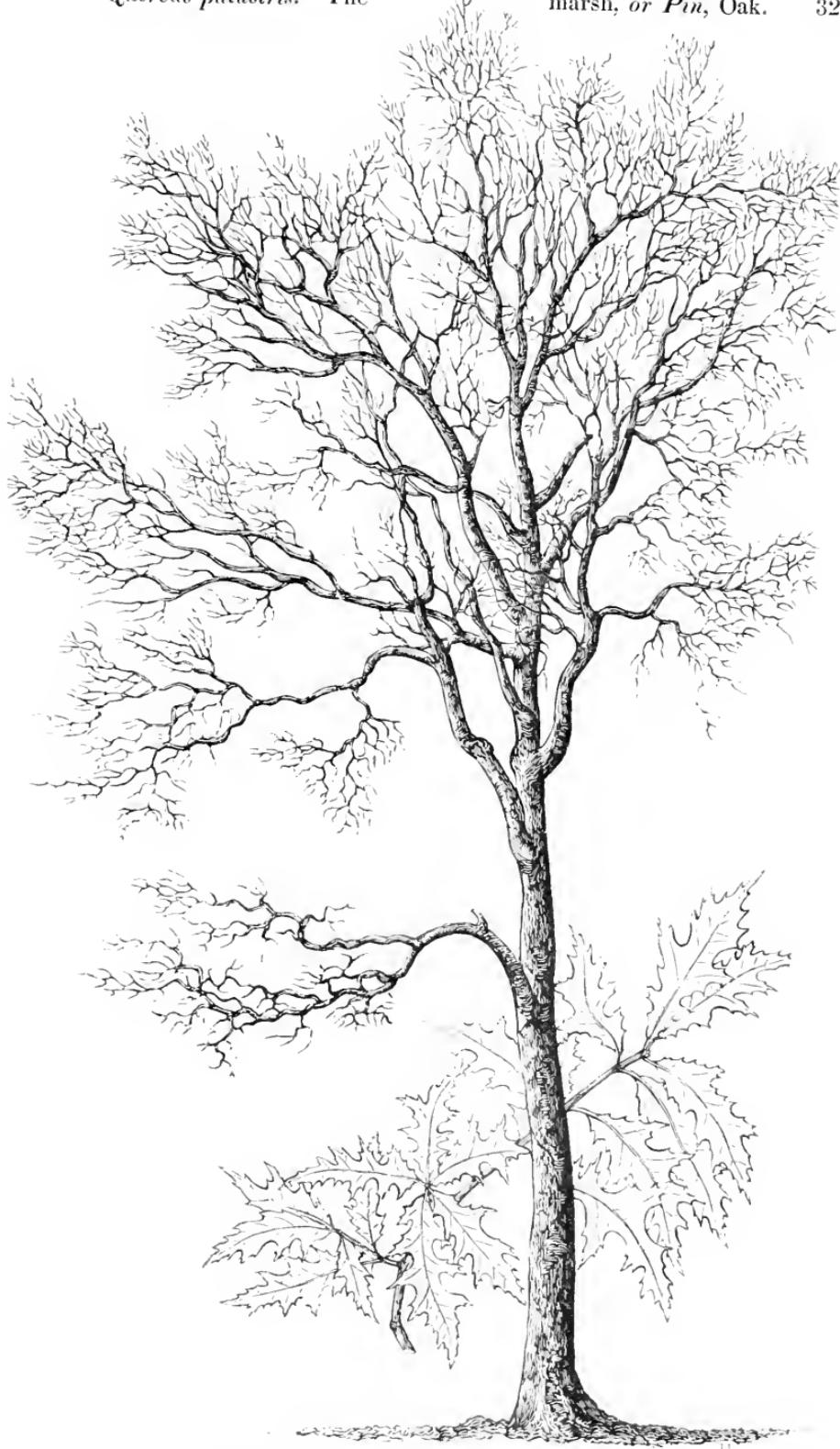
20 ft. high, 4 in. diam.











Full-grown tree at Syon; 90 ft. high, diam. of the trunk 6 ft., and of the head 48 ft.  
[Scale 1 in. to 12 ft.]





61 ft.

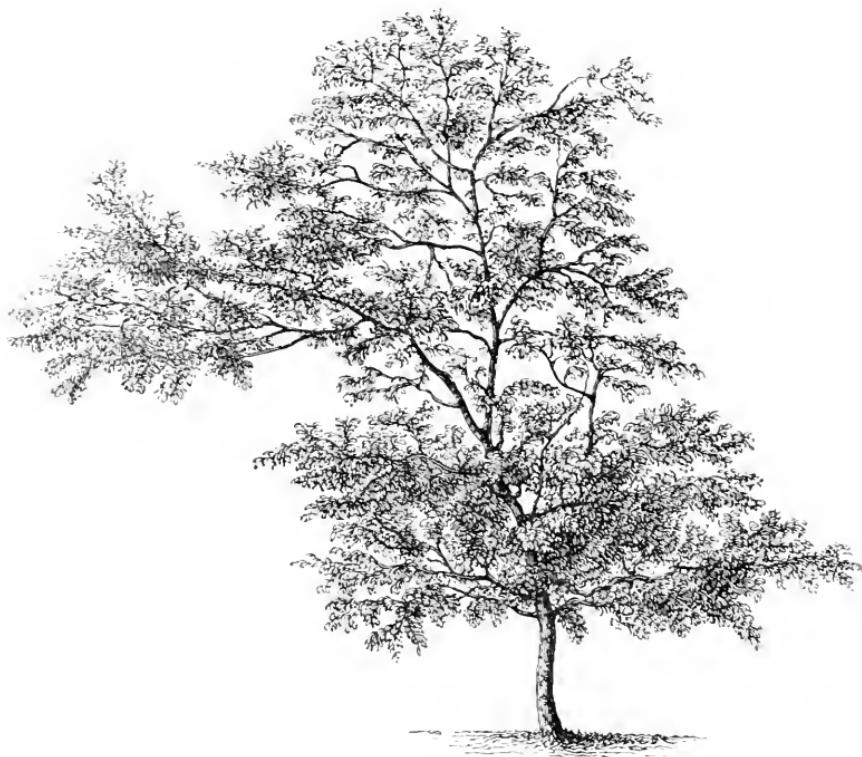
*Quercus Phellos.*

The Phellos, or Willow-leaved, Oak.



Full-grown tree at Syon: 83 ft. high, diam. of the trunk 3 ft., and of the head 61 ft.  
[Scale 1 in. to 12 ft.]

The broad-leaved Willow Oak.



13 ft. high,  $3\frac{1}{2}$  in. diam.





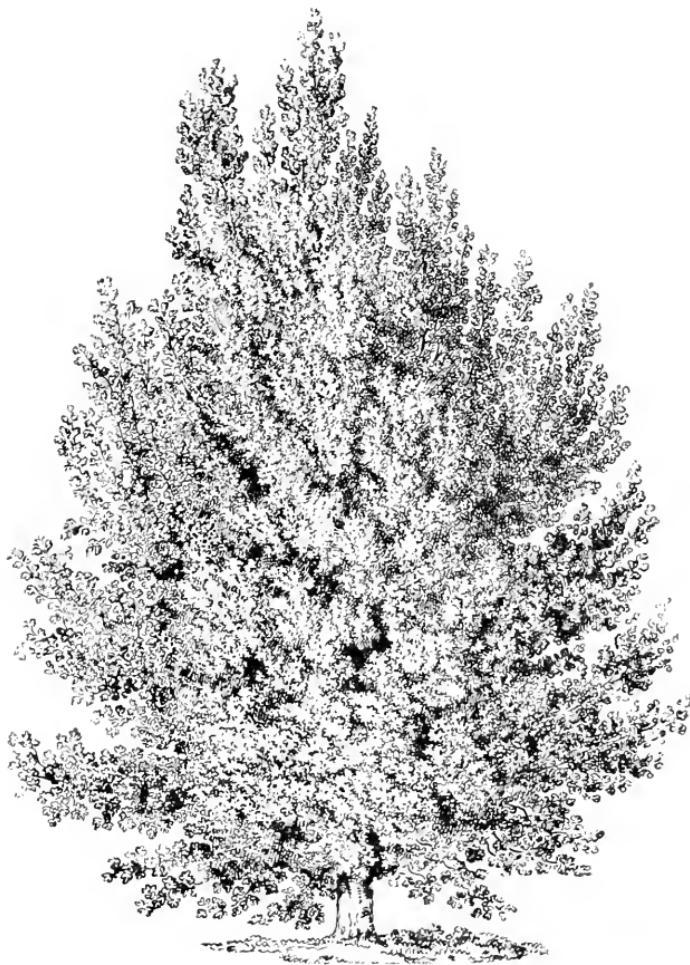
*Quercus Flex.*

The Holly, or evergreen, Oak.



Full-grown tree at Syon; 75 ft. high.  
[Scale 1 in. to 12 ft.]





17 ft. high, 6½ in. diam.





*Quercus Flex longifolia.*  
The long-leaved Ilex, or Holm, Oak.



13 ft. high, 4 in. diam.





*Quercus grammatica.*  
The Grammont, or Spanish, Oak.



Full-grown tree at Purser's Cross; 42 ft. high, diam. of the trunk 2 ft., and of the head 30 ft.  
[Scale 1 in. to 12 ft.]





*Quercus Süber.*

The Cork tree Oak.



Full grown tree in the Fulham Nursery; 27 ft. high, diam. of the trunk 2 ft., and of the head 27 ft.  
[Scale 1 in. to 12 ft.]





*Quercus Sùber.*

The Cork tree.



Full-grown tree at Muswell Hill; 40 ft. high, diam. of the trunk  $1\frac{1}{2}$  ft.  
[Scale 1 in. to 12 ft.]





*Quercus Sàber dentàtum.*  
The toothed-leaved Cork tree.



Full-grown tree at Muswell Hill ; 50 ft. high, diam. of the trunk  $1\frac{1}{2}$  ft., and of the head 45 ft.  
[Scale 1 in. to 12 ft.]

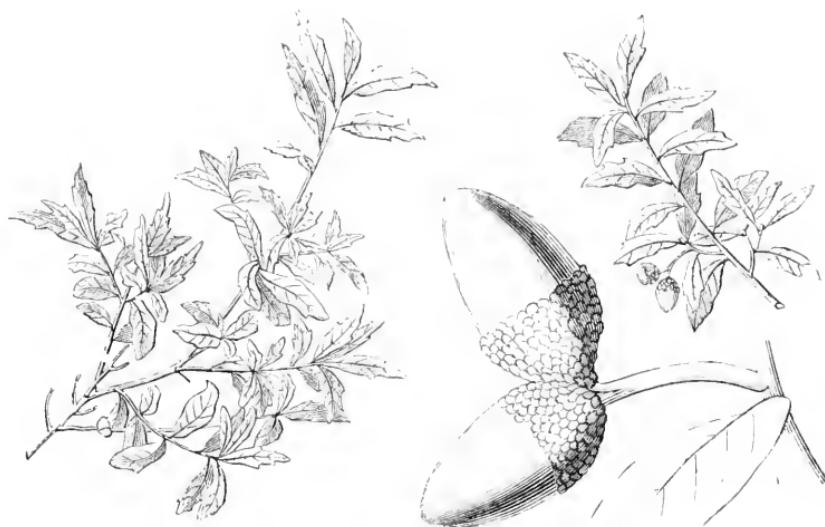




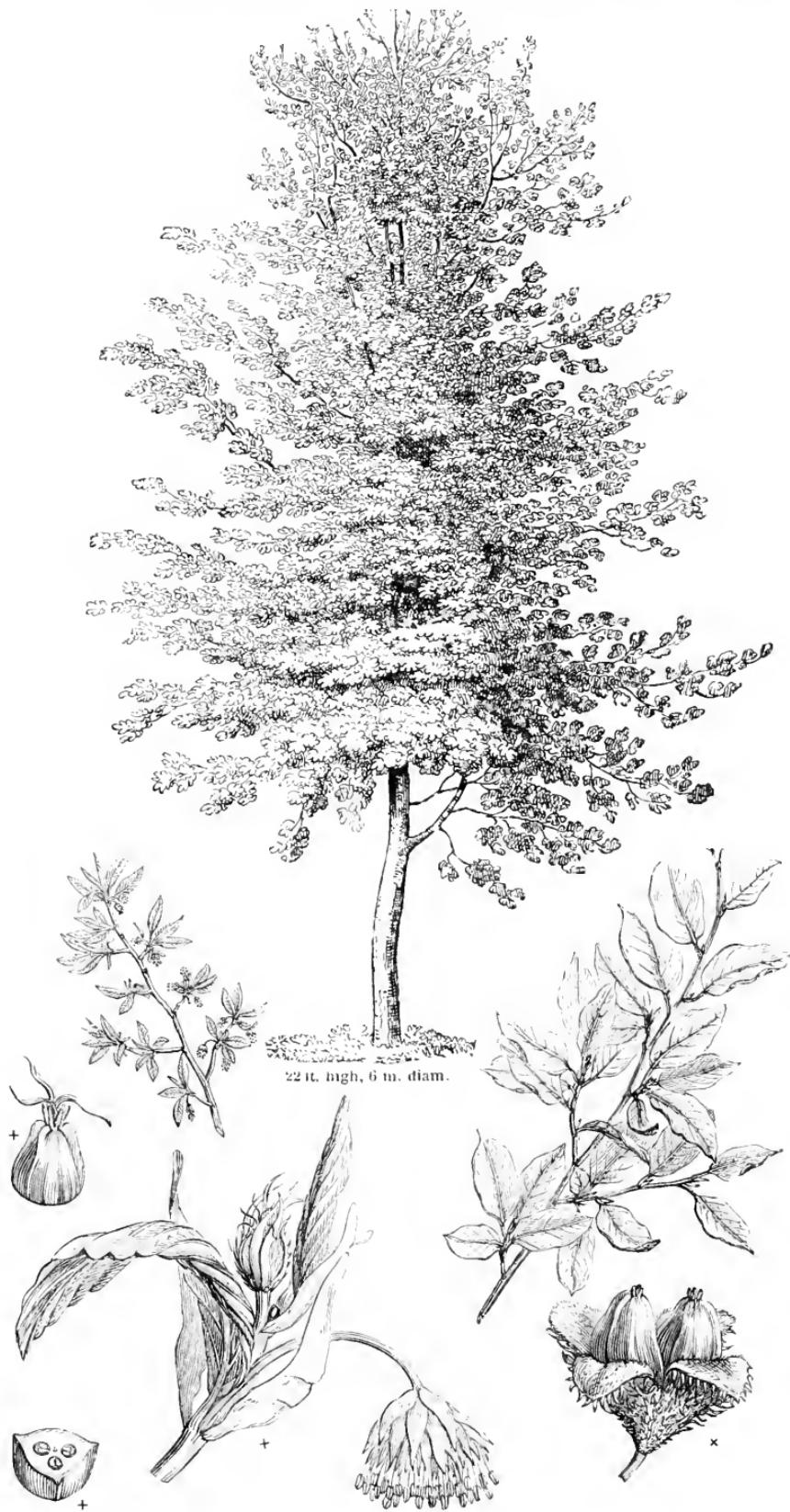
The green, or *Lire*, Oak.



16 ft. high, 2½ in. diam.









*Fagus sylvatica cristata* (syn. *crispa*).  
The crested, or curled-leaved, wood Beech.



13 ft. high, 2½ in. diam.





*Fagus sylvatica pendula.*

The pendulous-branched wood Beech.



14 ft. high, 3½ in. diam.





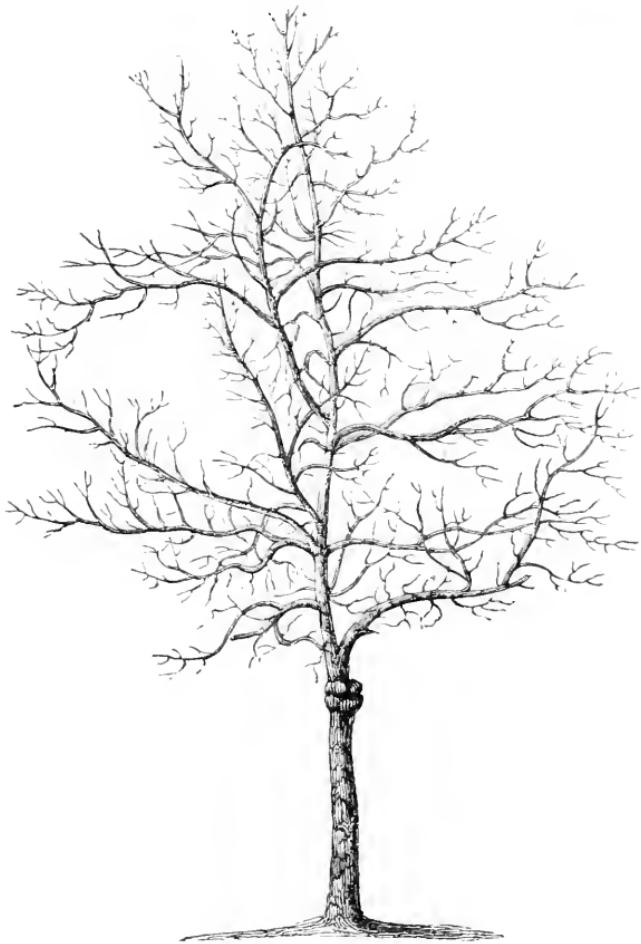
*Fagus sylvatica pendula.*  
The pendulous-branched wood Beech.



Full-grown tree at Oundle : 50 ft. high.  
[Scale 1 in. to 12 ft.]



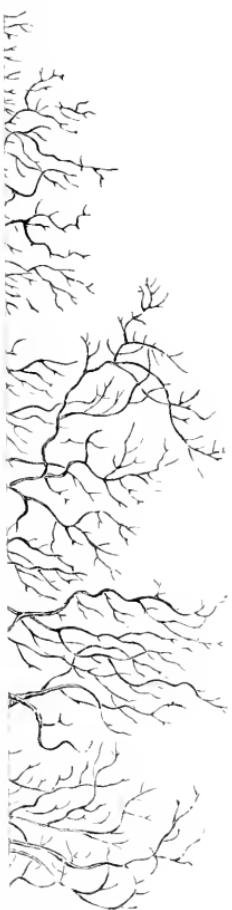


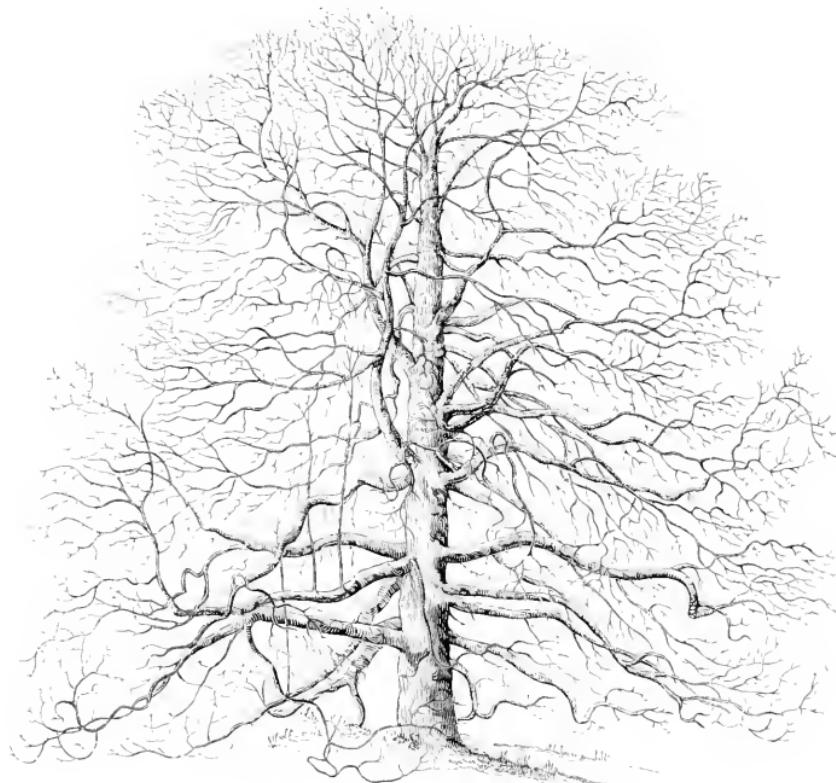


18 ft. high, 8 in. diam.

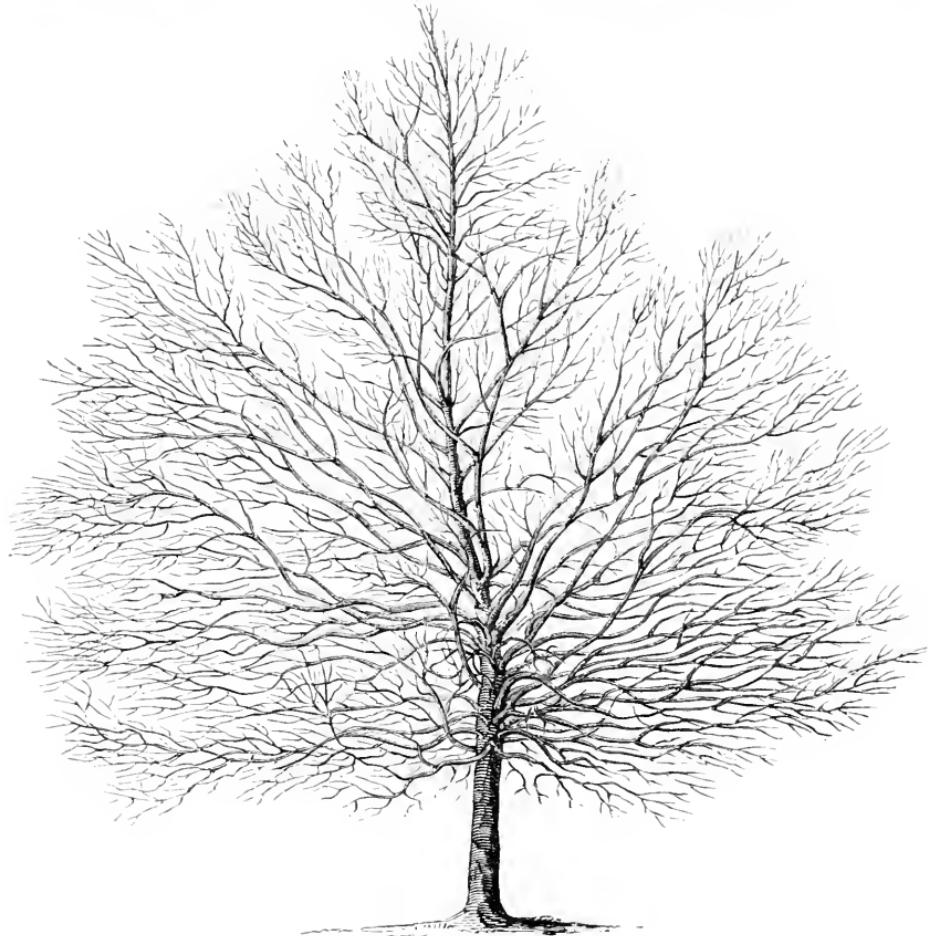








Full grown tree at Moswell Hill 16 ft. high, diam. of the trunk 8 ft., and of the head 60 ft.  
(Scale 1 in. to 12 ft.)



17½ ft. high, 8 in. diam.





The Birch-like, or common, Hornbeam.

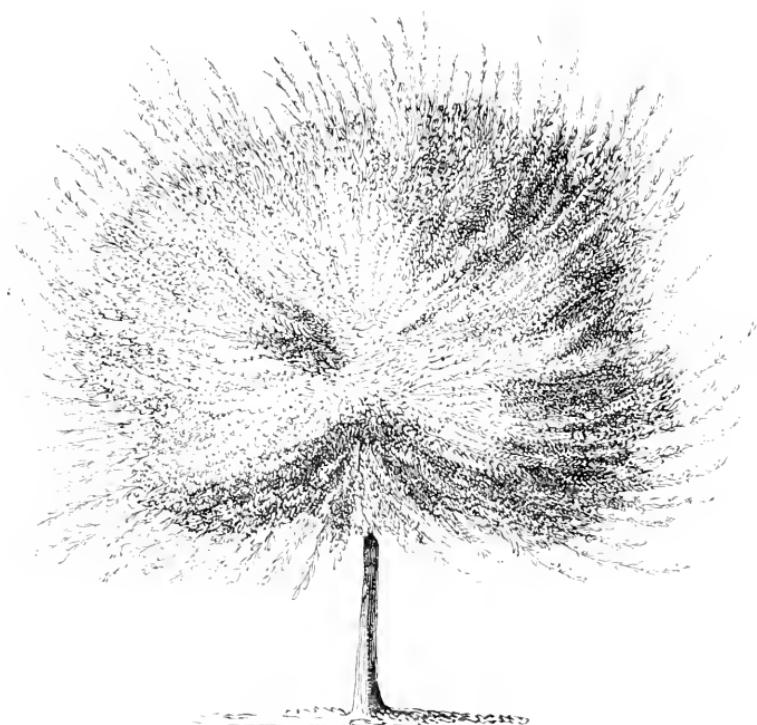


Full-grown tree at Chiswick Villa; 45 ft. high.  
[Scale 1 in. to 12 ft.]

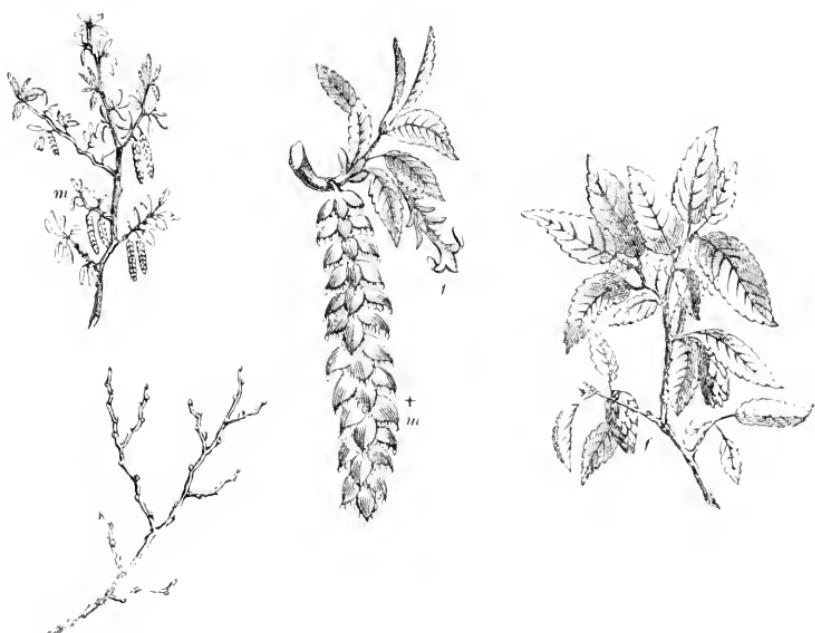




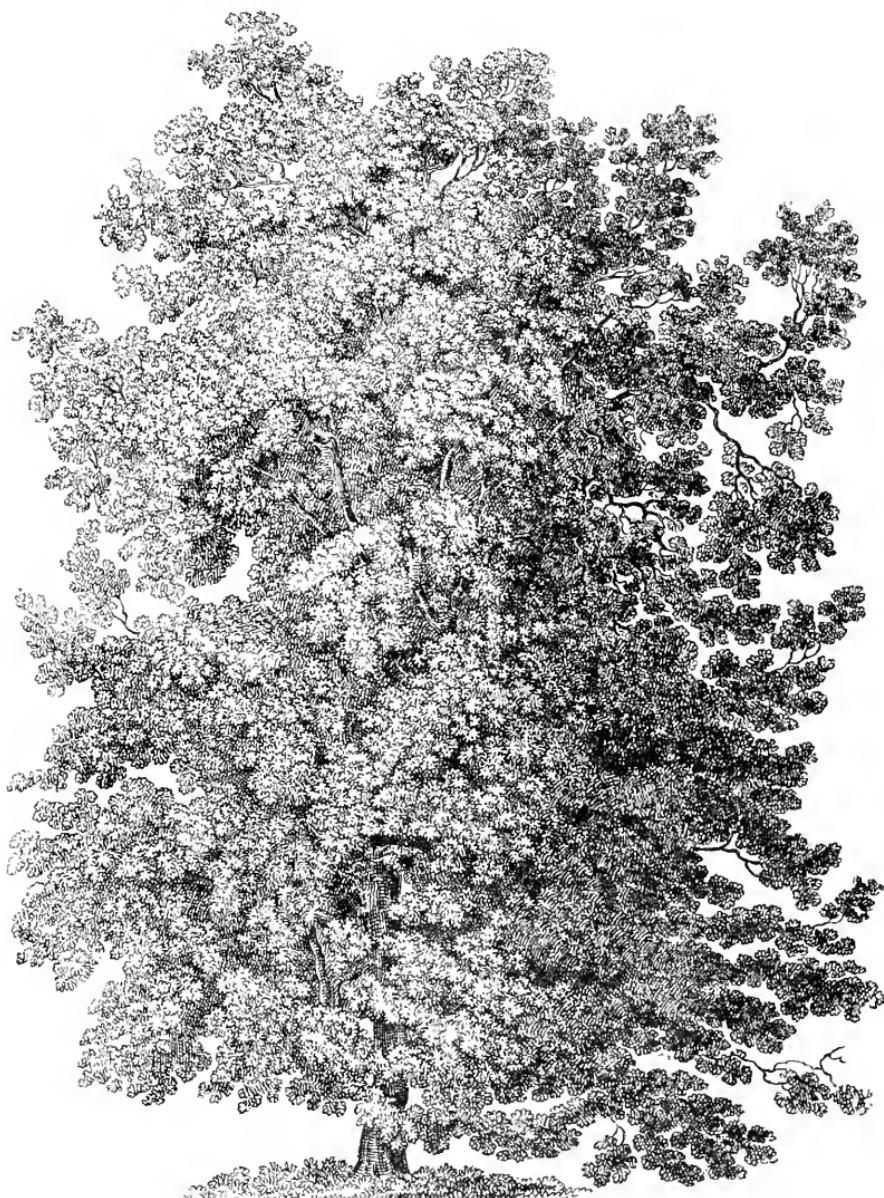
The common Hop Hornbeam.



13 ft. high,  $5\frac{1}{2}$  in. diam.







Full-grown tree at Kew ; 66 ft. high, diam. of the trunk 3 ft., and of the head 54 ft.  
[Scale 1 in. to 12 ft.]





*Ostrya virginica.*  
The Virginian Hop Hornbeam.



10 ft. high, 4 in. diam.





The *Constantinople* Hazel.





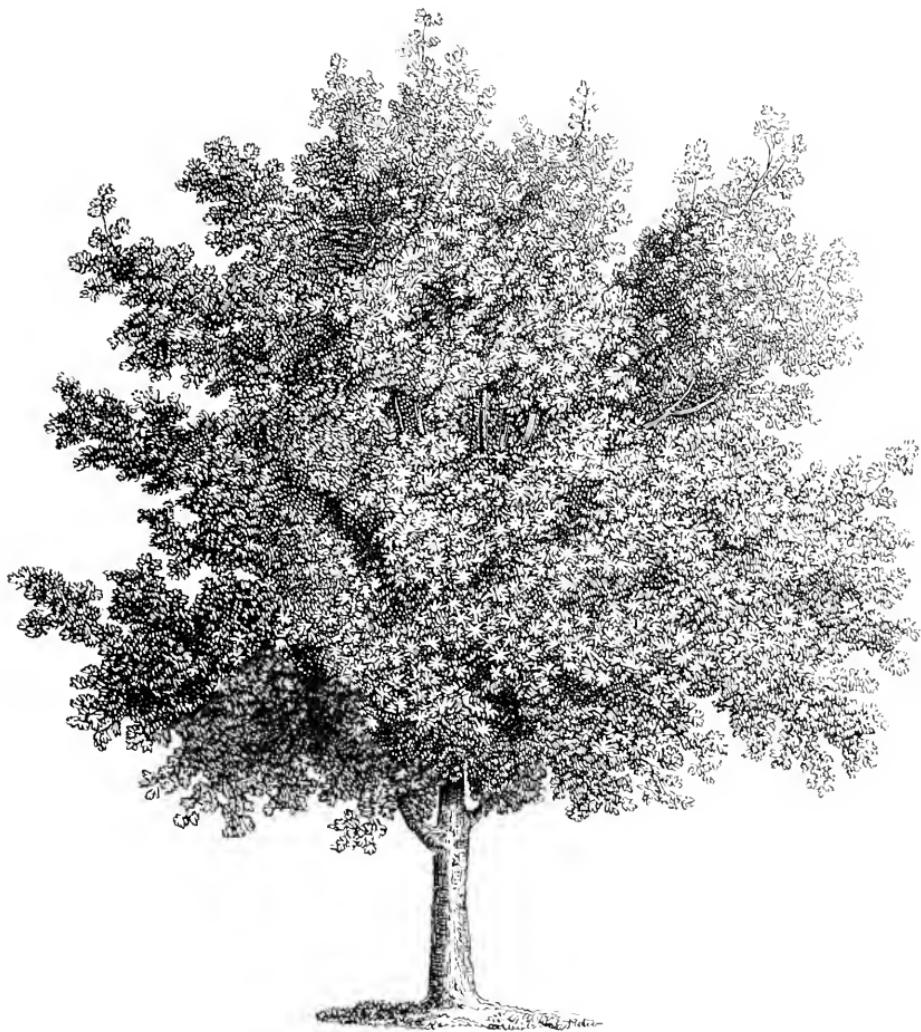
The *Constantinople* Hazel.



Full-grown tree at Syon ; 61 ft. high.



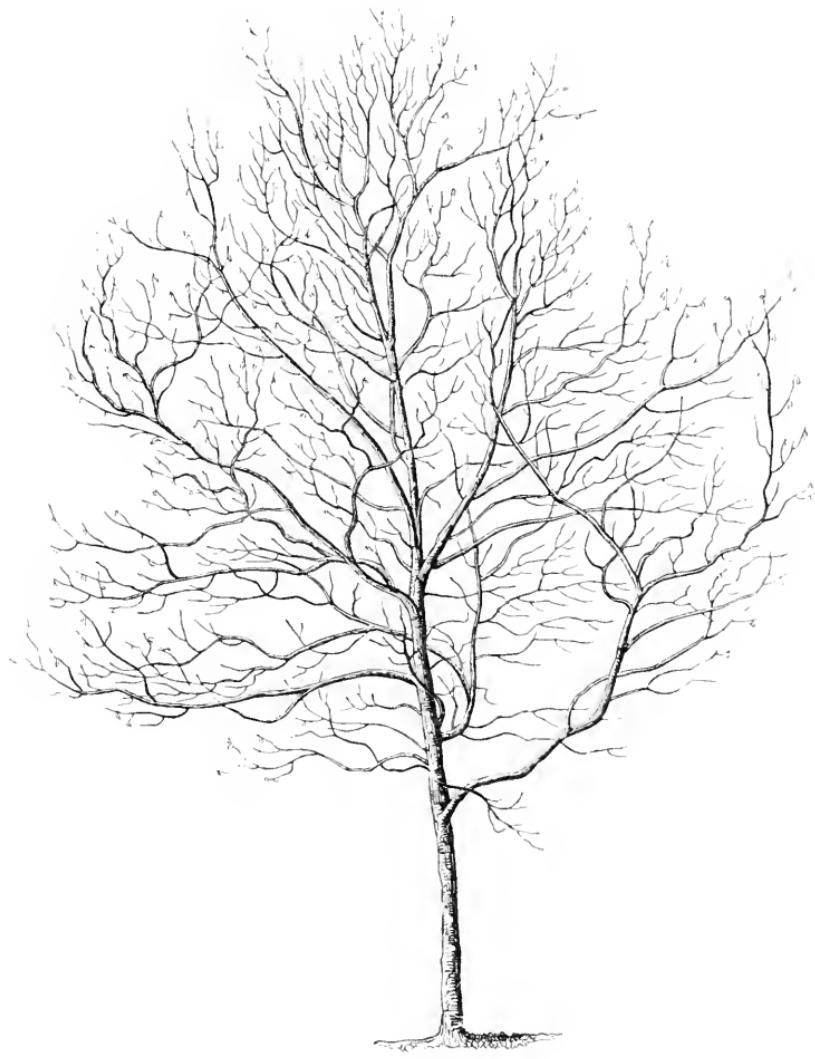




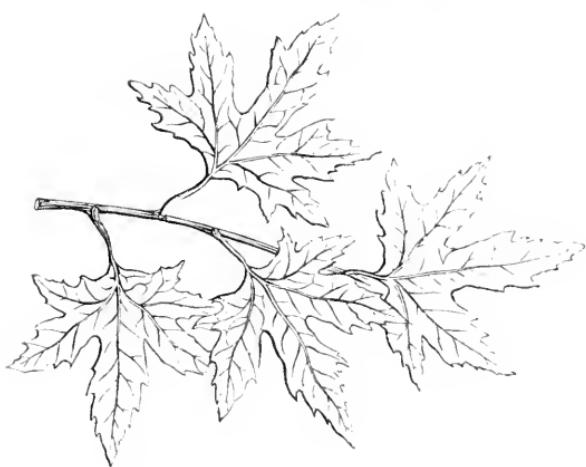
18 ft. high, 9 in. diam.







19 ft. high, 5 in. diam.







20 ft. high, 6 in. diam.





*Plátanus orientális acerifólia.*

The Maple-leaved Oriental Plane tree.



Full-grown tree at Elmhurst, Finchley; 55 ft. 6 in. high, diam. of trunk 3 ft., and of head 38 ft.  
[Scale 1 in. to 12 ft.]





*Plátanus orientális cuneáta.*

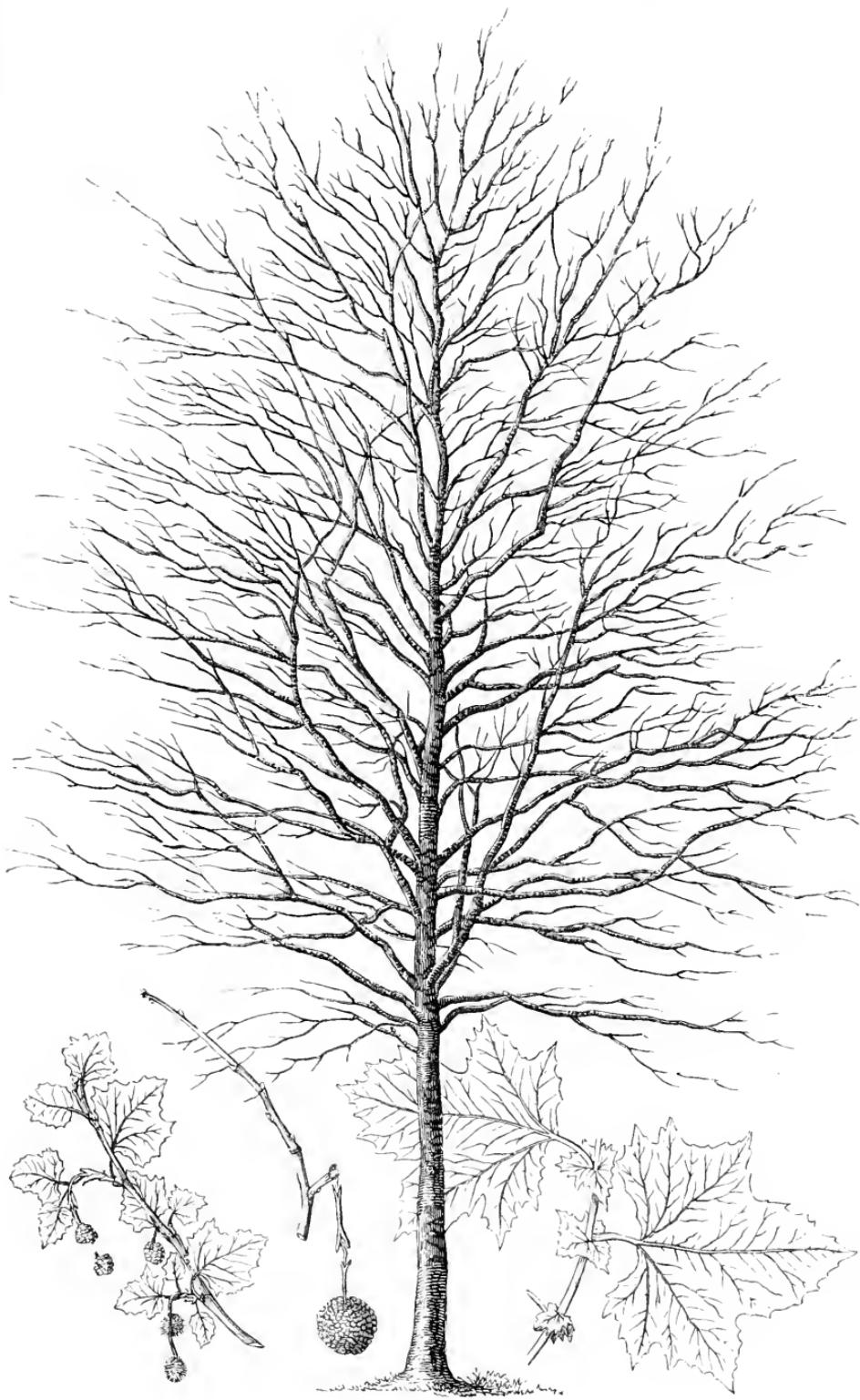
The wedge-shaped-leaved Oriental Plane.



13 ft. high, 6 in. diam.







30 ft. high, 10 in. diam.



*Liquidámbar Styraçifluæ.*  
The Sweet Gum Liquidambar.

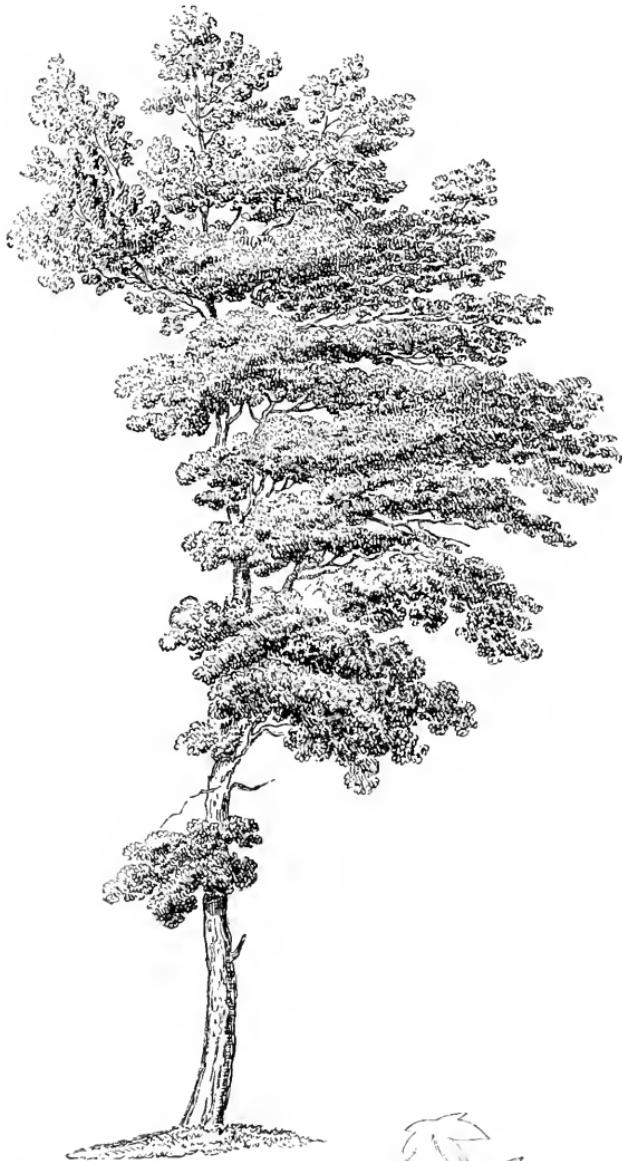


11 ft. high, 3 in. diam.





The Sweet Gum Liquidambar.



[Full-grown tree at Syon; 59 ft. high  
[Scale 1 in. to 12 ft.]



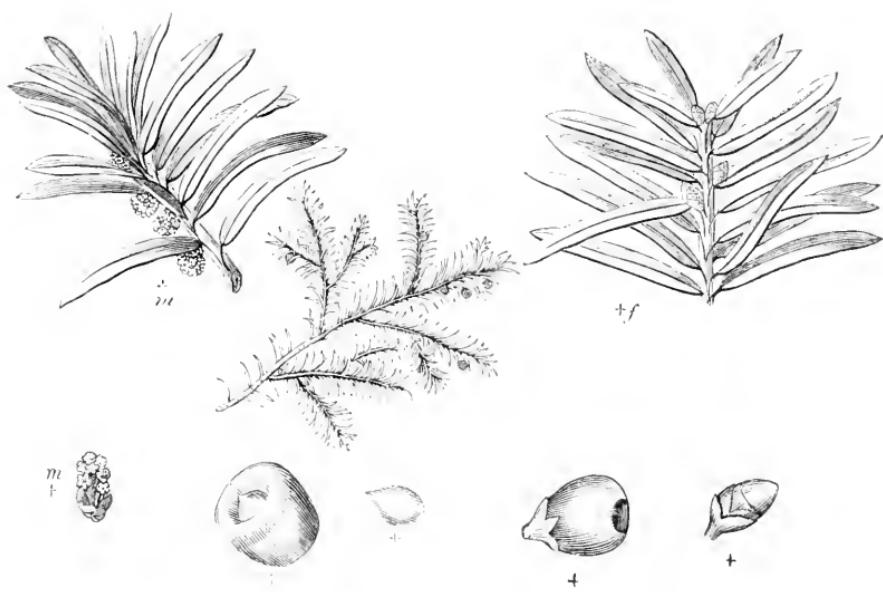


*Táxus baccata.*

The berried, or common, Yew.



11 ft. high, 39 in. diam.

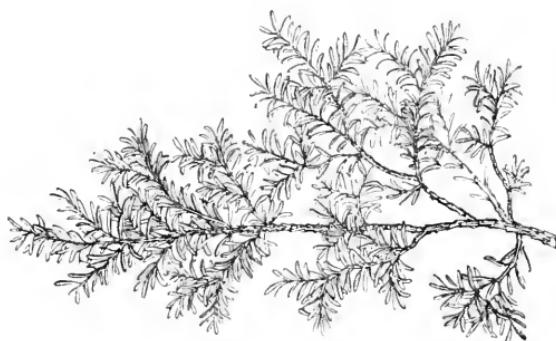




The berried, or common, Yew.



Full-grown tree in Harlington Churchyard; 58 ft. high, diam. of trunk 9 ft., and of head 50 ft.  
[Scale 1 in. to 12 ft.]



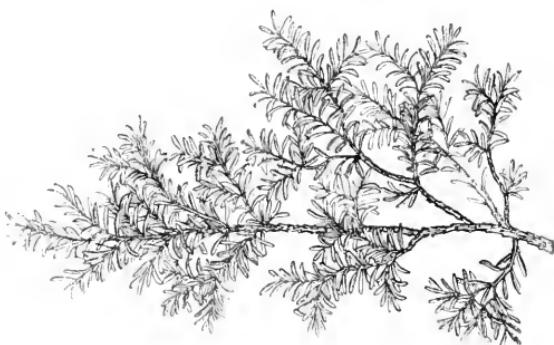


*Táxus baccàta.*

The berried, or common, Yew.



Full-grown tree in Darley Churchyard, Derbyshire ; 55 ft. high,  
diameter of the trunk 19 ft. 3 in. at 6 ft. from the ground, and of the head 70 ft.  
[Scale 1 in. to 15 ft.]





*Táxus baccata fastigiata.*

The upright berried, or Irish, Yew.



11 ft. high, 4 in. diam.





*Salisbūria adiantifolia.*The Maiden-hair-leaved Salisburia, or *Ginkgo tree*.

14 ft. high, 2½ in. diam.





The Maiden-hair-leaved Salisburia, or *Ginkgo*-tree.



The parent tree in the Mile End Nursery; 57 ft. high, diam. of trunk 3 ft., and of head 45 ft.  
[Scale 1 in. to 12 ft.]





The wood, or common Scotch, Pine.





*Pinus sylvestris.*

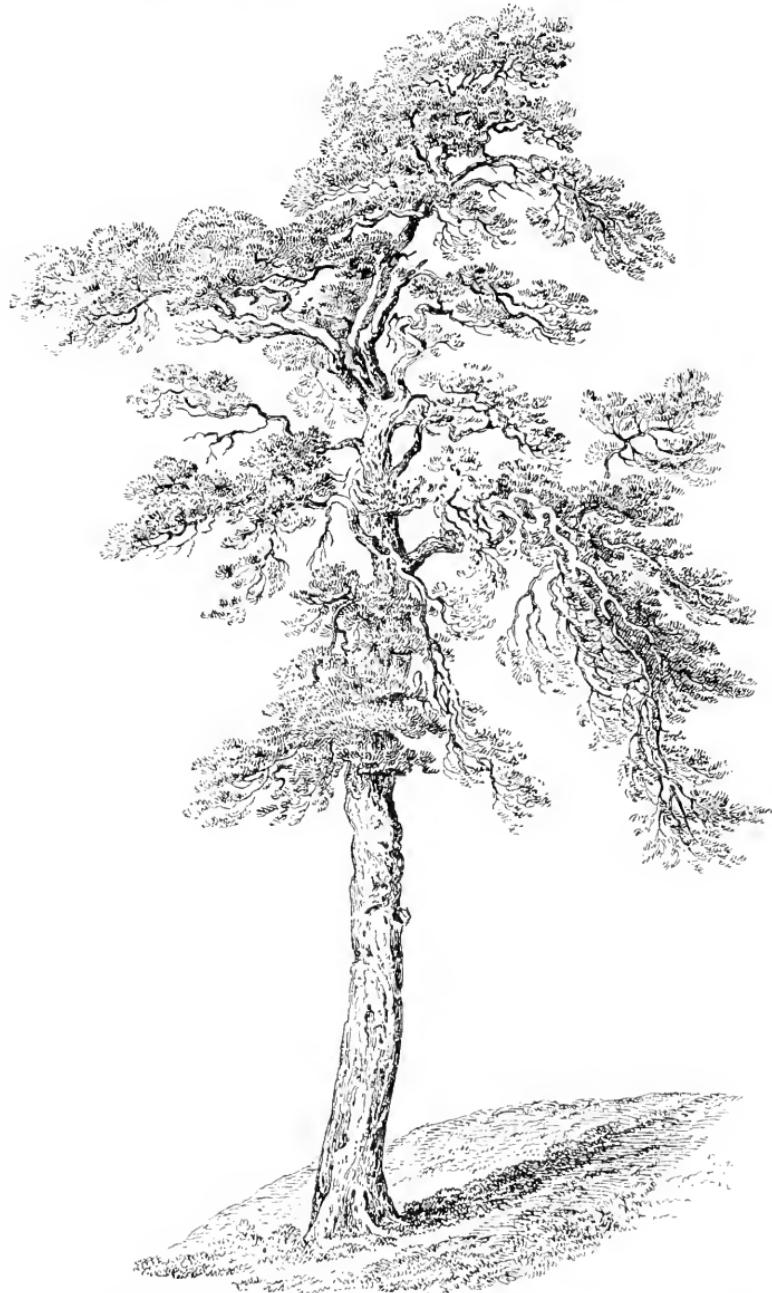
The wood, or common Scotch, Pine.



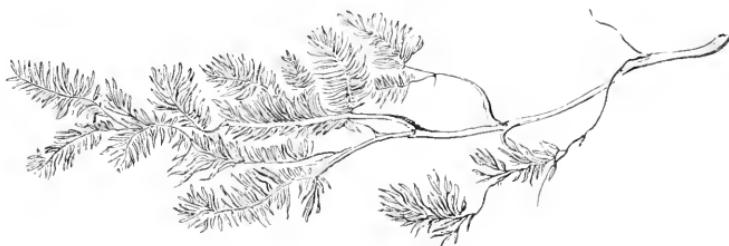
Full-grown tree at Pain's Hill; 60 ft. high, diam. of the head 40 ft.  
[Scale 1 in. to 12 ft.]





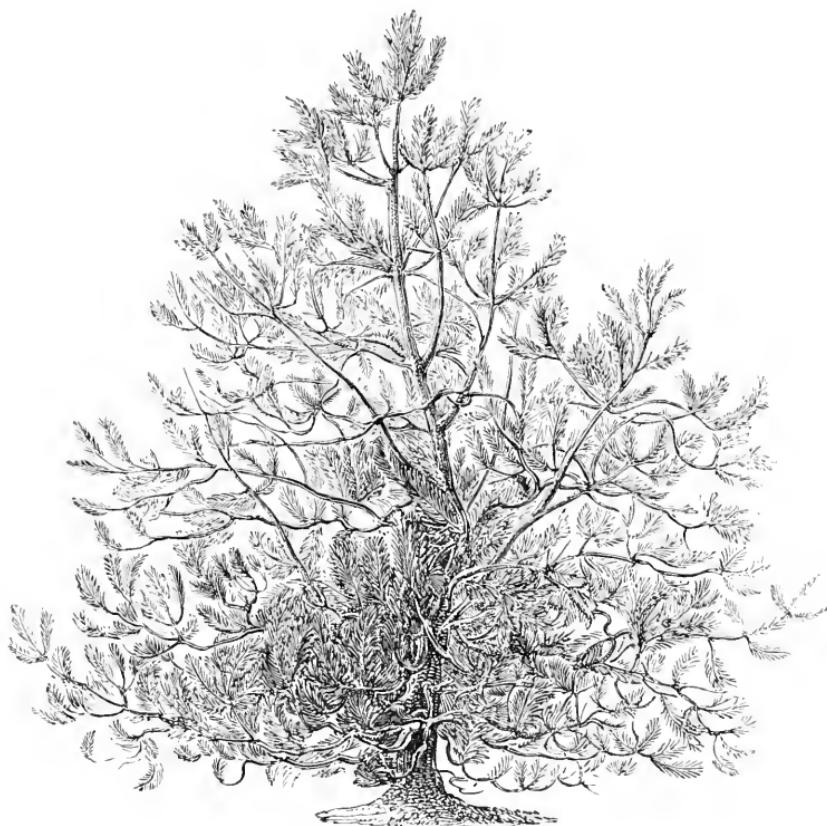


Full grown tree at Muswell Hill: 70 ft. high, diam. of the trunk 4 ft. 6 in., and of the head 43 ft.

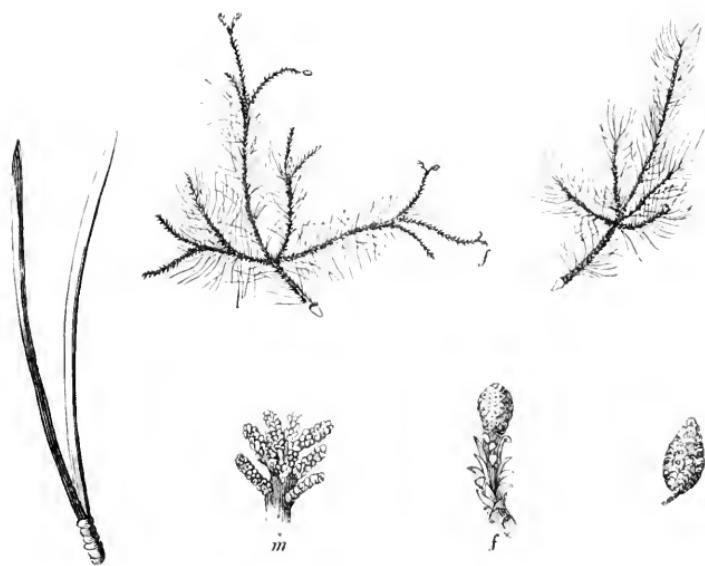




The Genevese wood Pine.



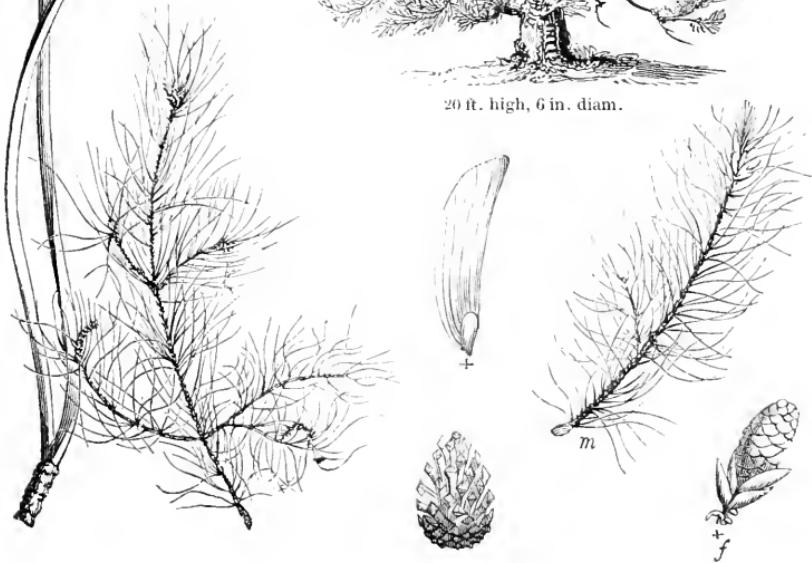
15 ft. high, 8 in. diam.







20 ft. high, 6 in. diam.







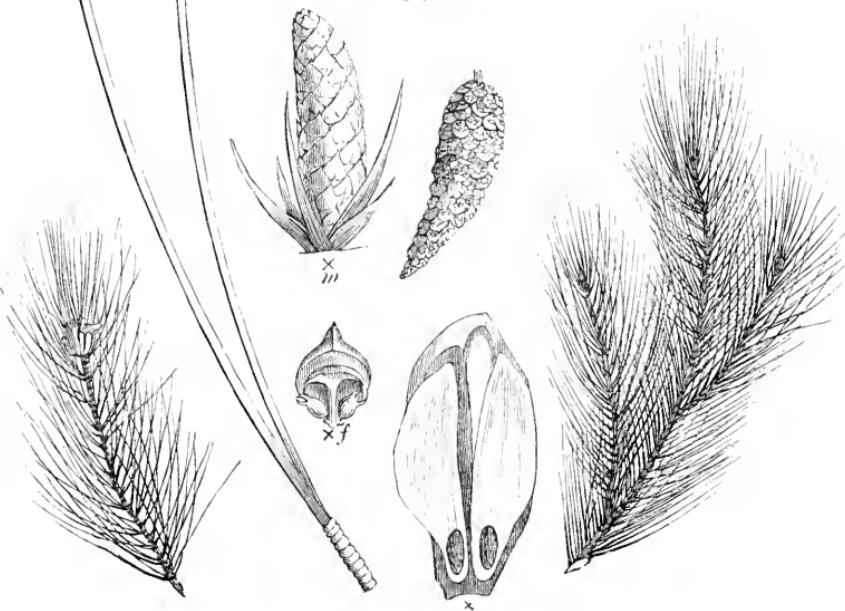
Full-grown tree at Kew; 85 ft. high.  
[Scale 1 in. to 12 ft.]



The *Taurian, or Pallas's, Pine.*



15 ft. high, 8 in. diam.

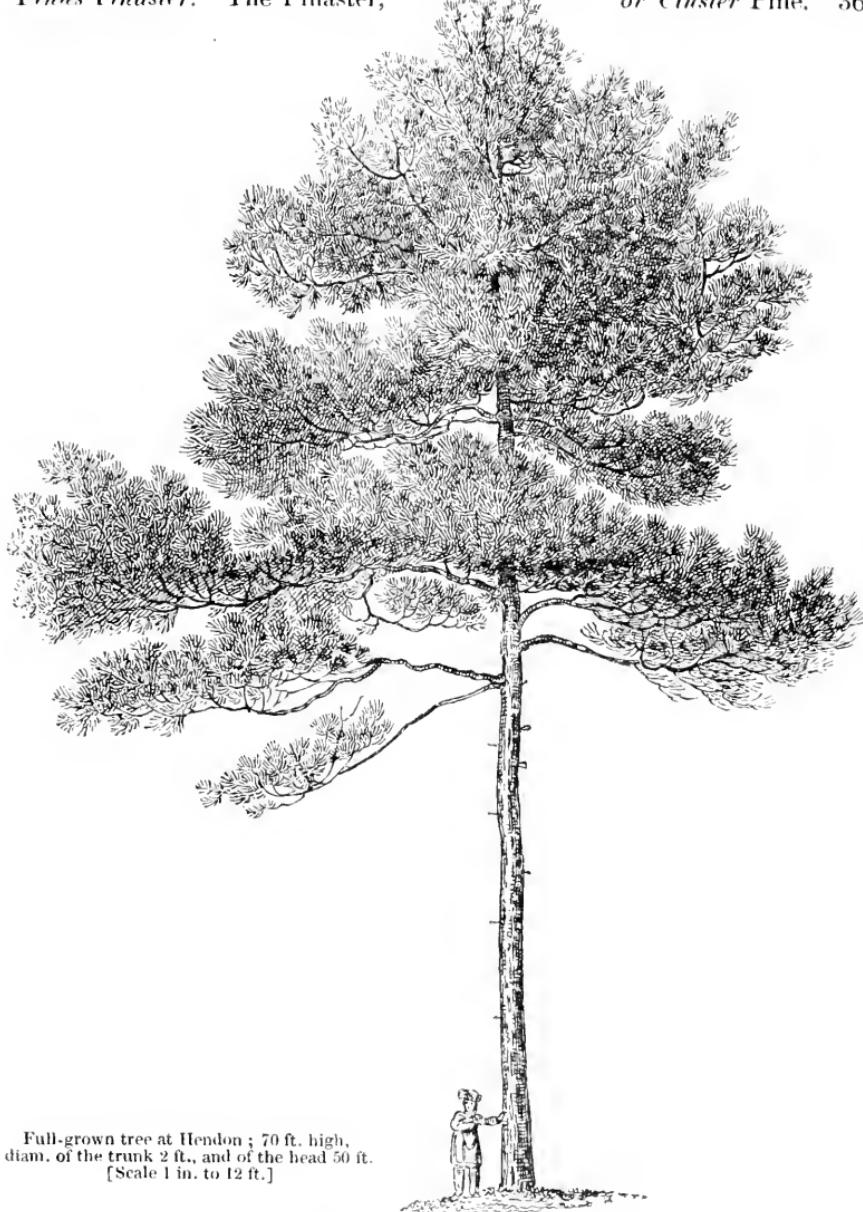




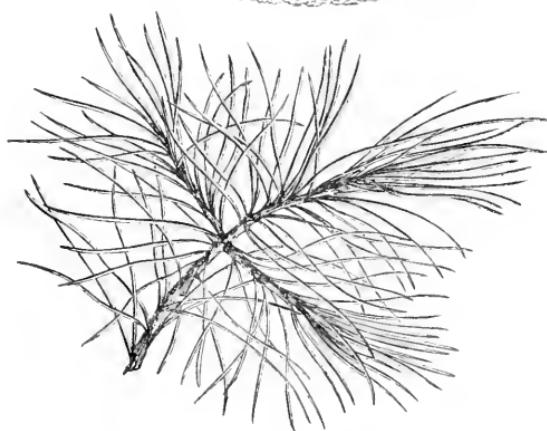
The Pinaster, or Cluster Pine.







Full-grown tree at Hendon; 70 ft. high,  
diam. of the trunk 2 ft., and of the head 50 ft.  
[Scale 1 in. to 12 ft.]

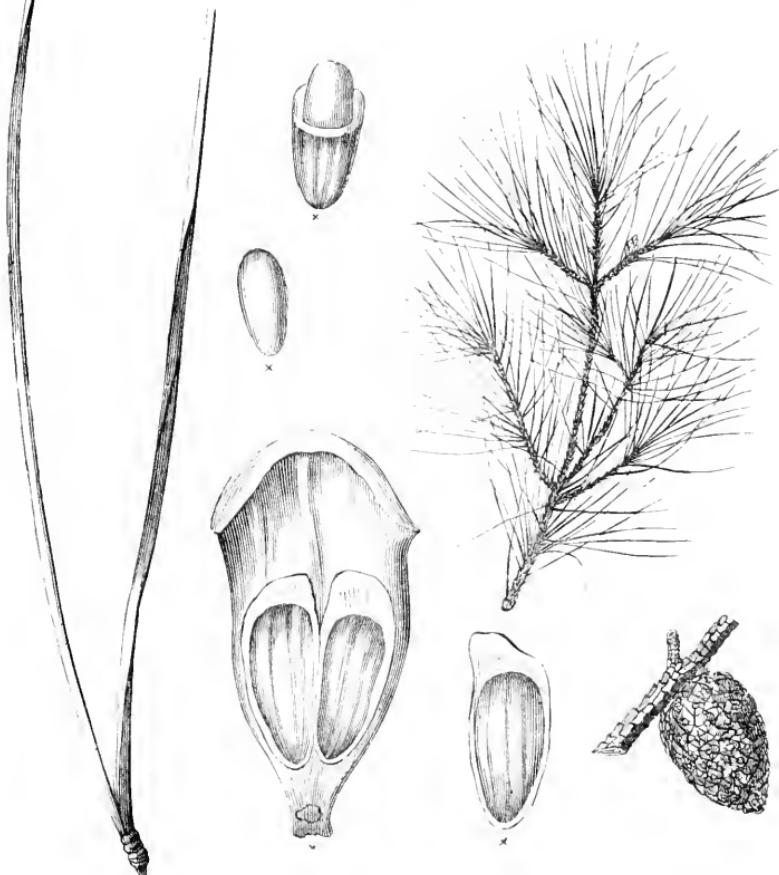




The *Stone, or Kernel, Pine.*



11 ft. high, 7 in. diam.







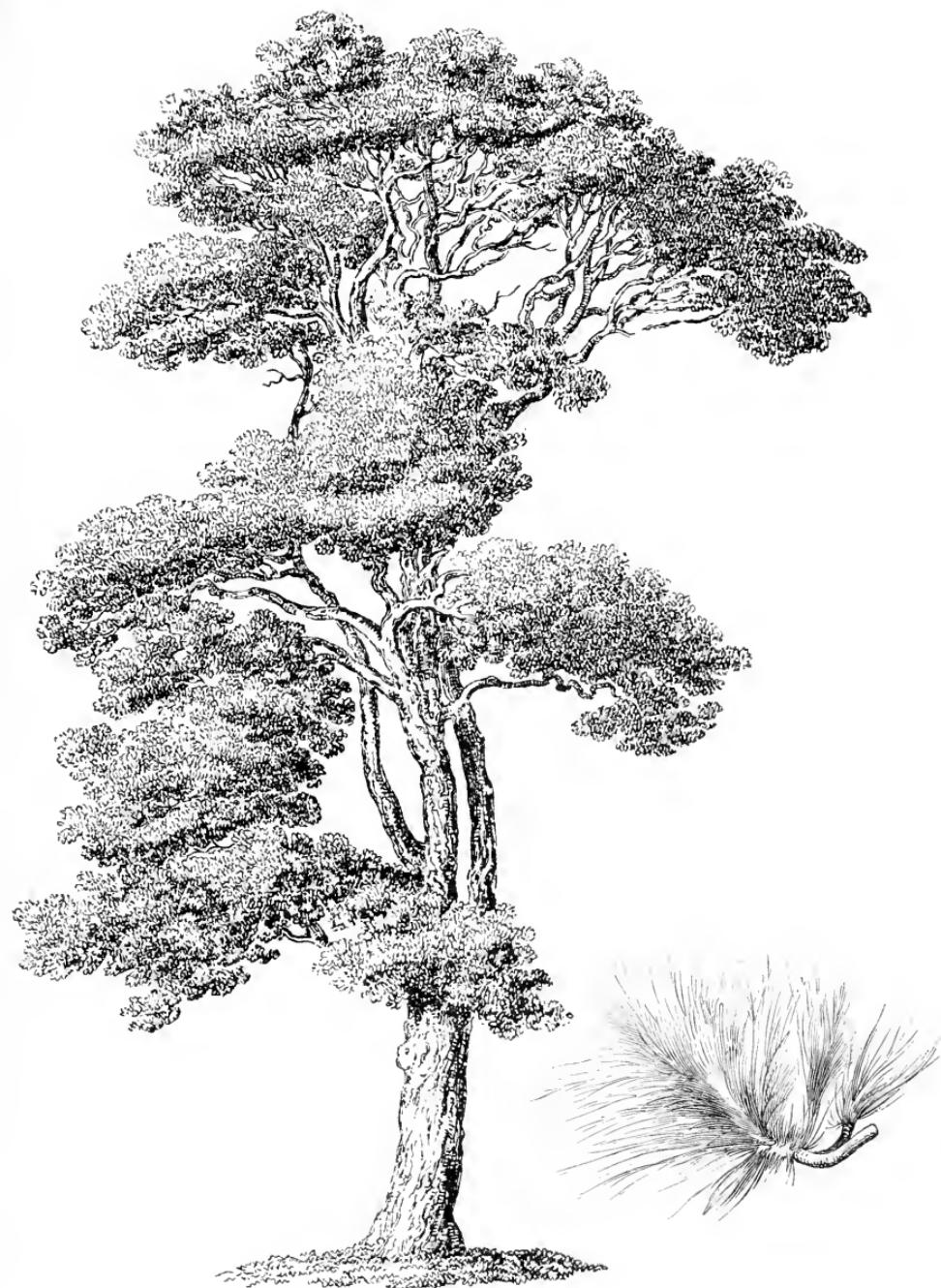
18 ft. high, 7 in. diam.





*Pinus Tæ'da.*

The Frankincense Pine.

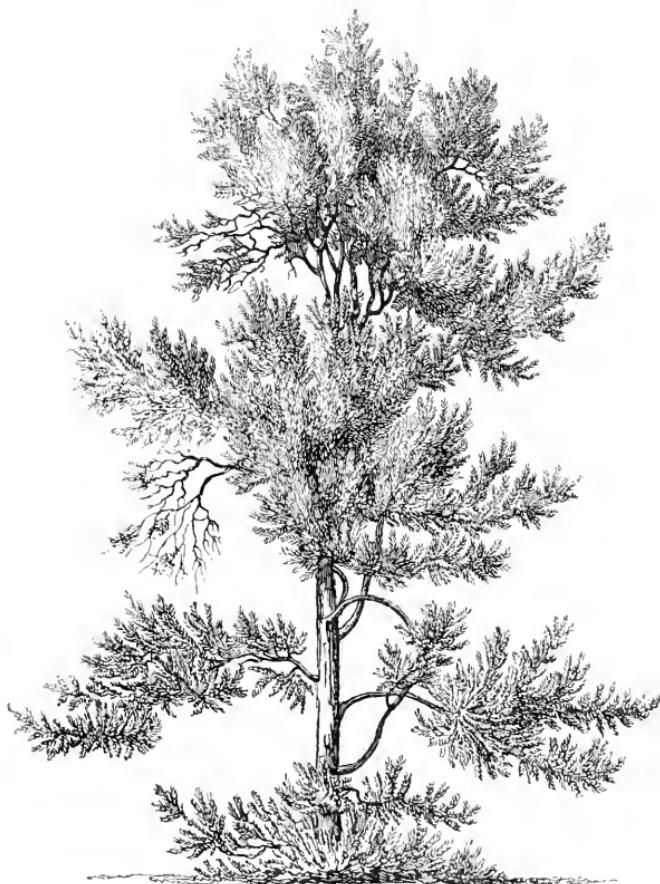


Full-grown tree at Syon ; 75 ft. high.  
[Scale 1 in. to 12 ft.]

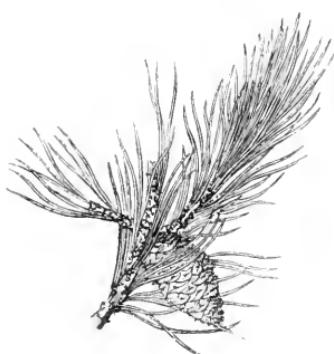


*Pinus rigida.*

The rigid, or American Pitch, Pine.



Tree at Dropmore; 33 ft. high.  
[Scale 1 in. to 8 ft.]

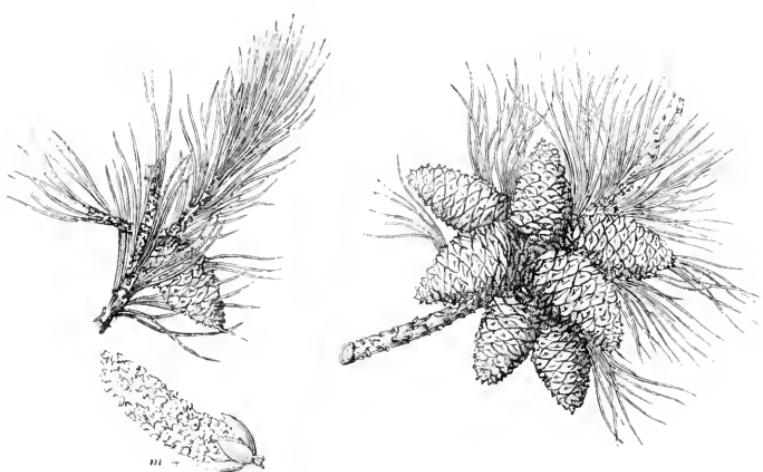




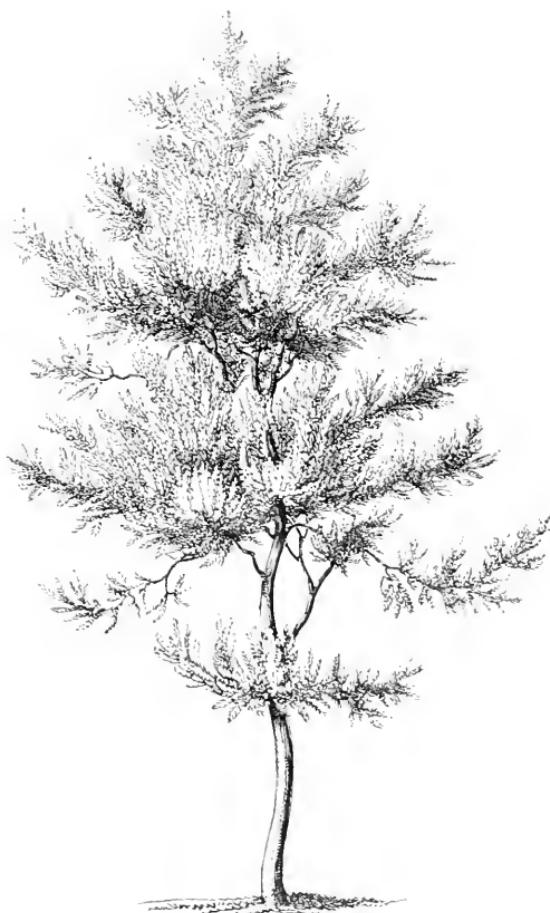
The rigid, or *American Pitch*, Pine.



Full-grown tree at Pain's Hill; 50 ft. high.  
[Scale 1 in. to 12 ft.]







Tree at Dropmore; 32 ft. high. [Scale 1 in. to 12 ft.]

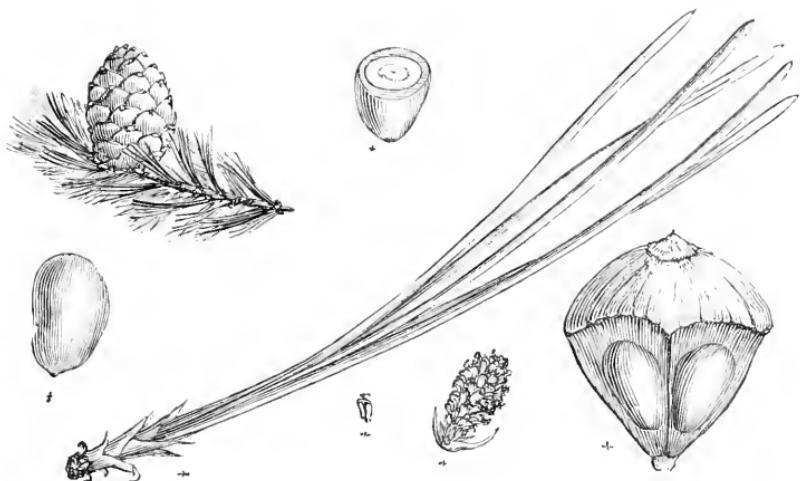




*Pinus Cembra.*  
The Cembran, or Siberian, Pine.



Full-grown tree at Kew; 40 ft. high.  
[Scale 1 in. to 12 ft.]

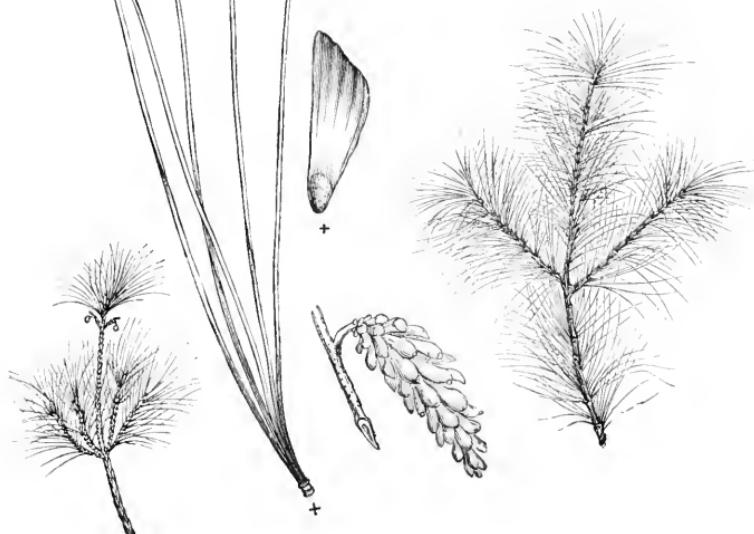




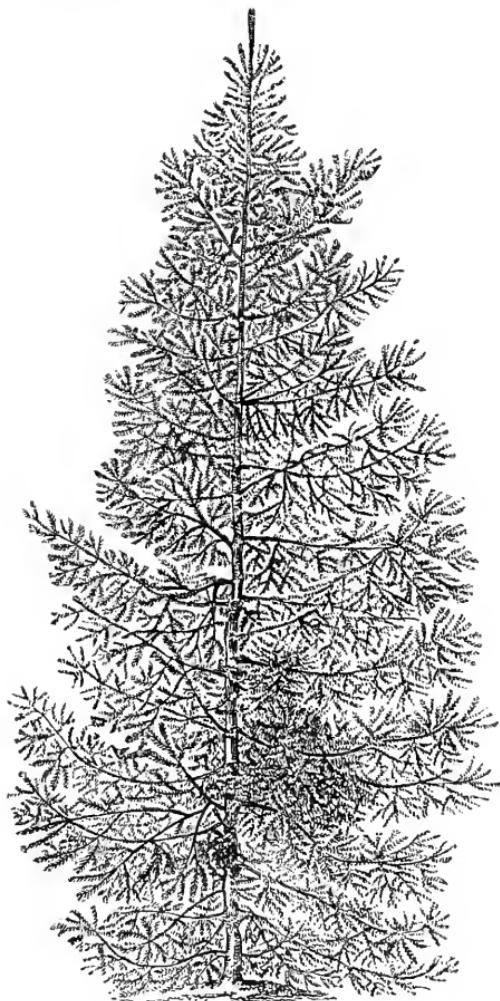
The Strobus, or Weymouth, Pine.



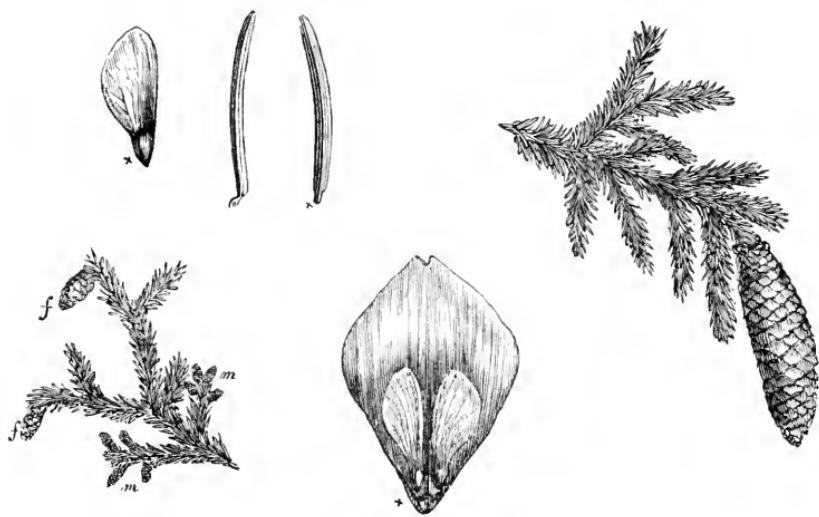
16 ft. high, 6 in. diam.



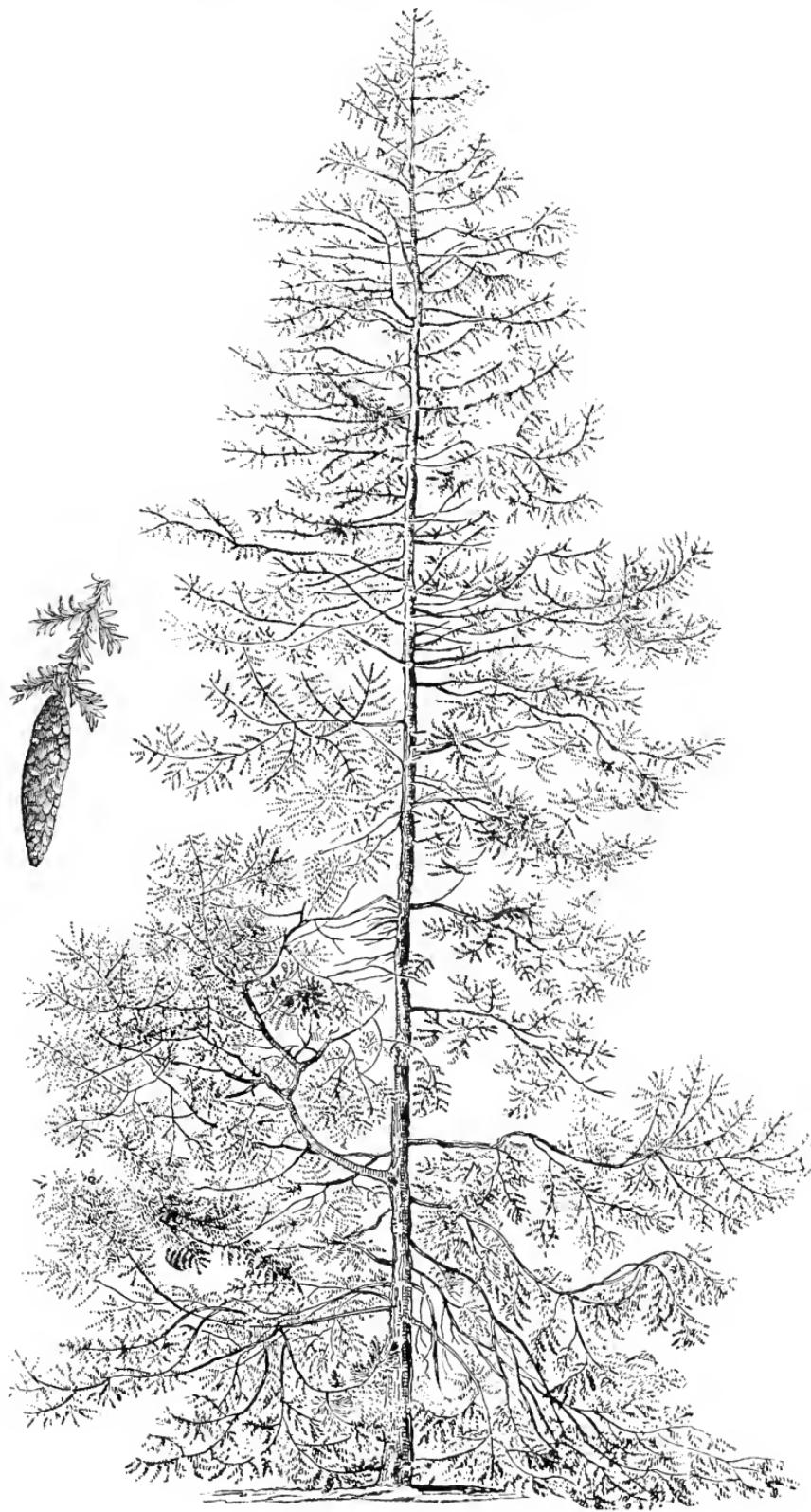




18 ft. high, 3½ in. diam.

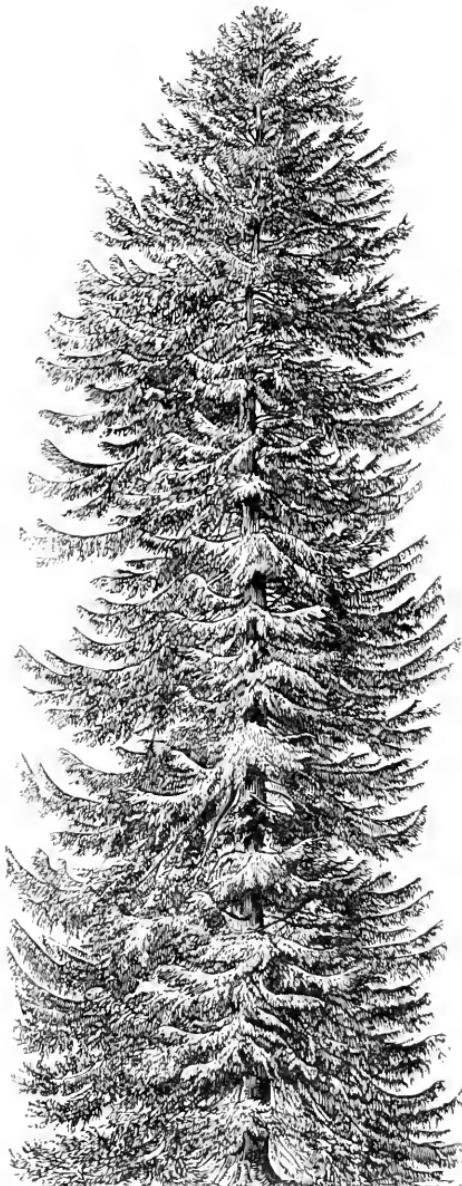






Full-grown tree at Syon; 93 ft. high.  
[Scale 1 in. to 12 ft.]

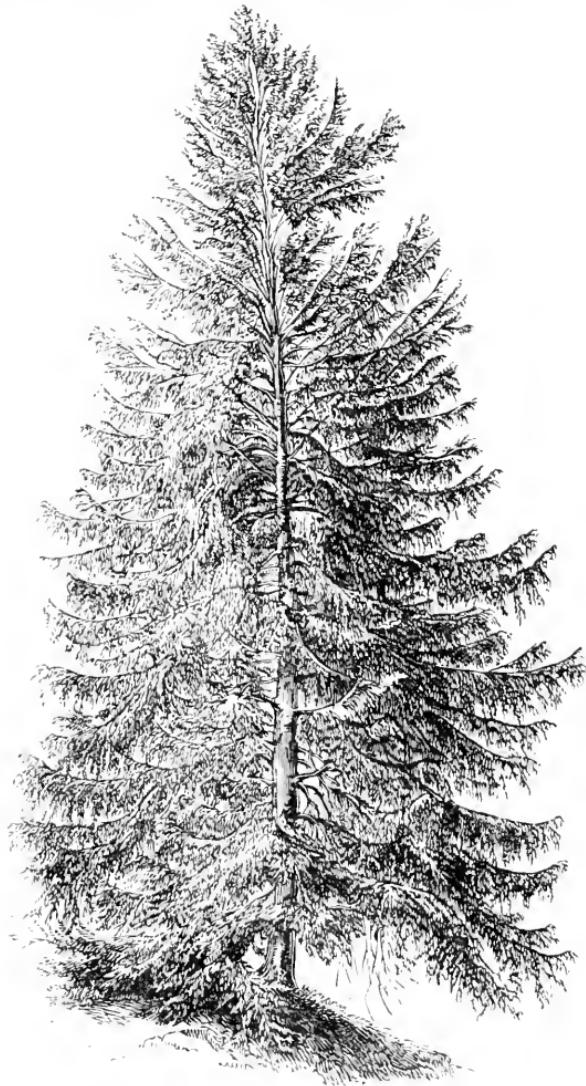




Full-grown tree at Studley; 132 ft. high, diam. of the trunk  $6\frac{1}{2}$  ft., and of the head 39 ft.  
[Scale 1 in. to 24 ft.]







Full-grown tree at Studley; 121 ft. high, diam. of the trunk 3 ft. 4 in., and of the head 46 ft. 6 in.  
[Scale 1 in. to 24 ft.]





*Abies alba.*

The white Spruce Fir.



14 ft. high,  $3\frac{1}{2}$  in. diam.





*A'bies Smithiana.*  
Smith's, or the Himalayan, Spruce Fir.



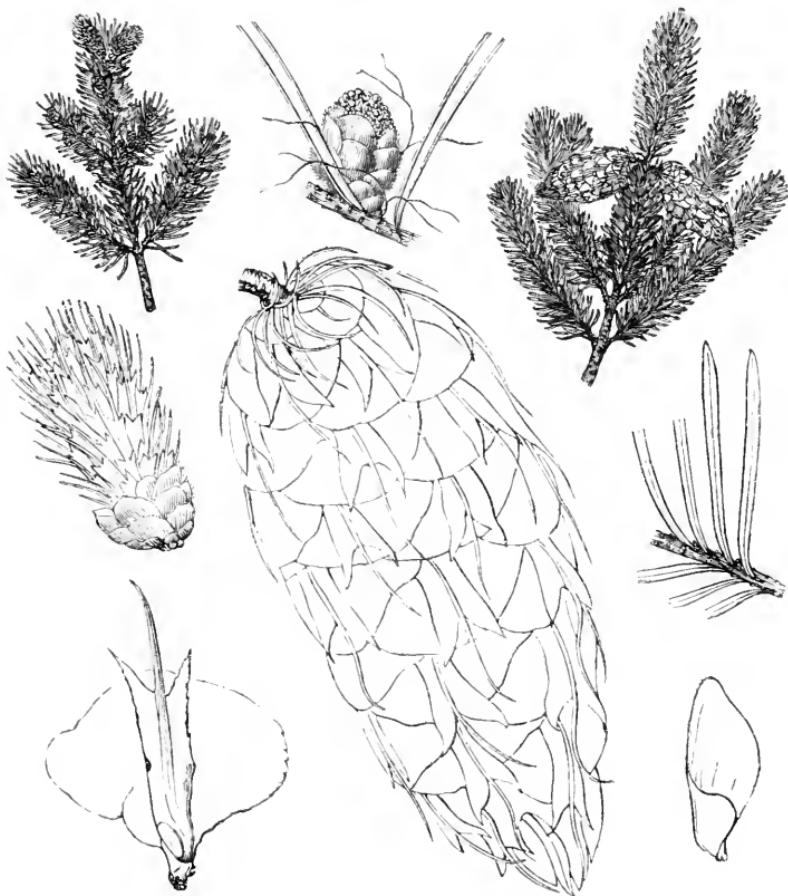
13 ft. high, 4½ in. diam.







10 ft. high, 2 in. diam.





*A'bies canadensis.*The Canadian, or *Hemlock Spruce*, Fir.

11 ft. high, 1½ in. diam.





*Abies canadensis.*  
The Canadian, or *Hemlock*, Spruce Fir.

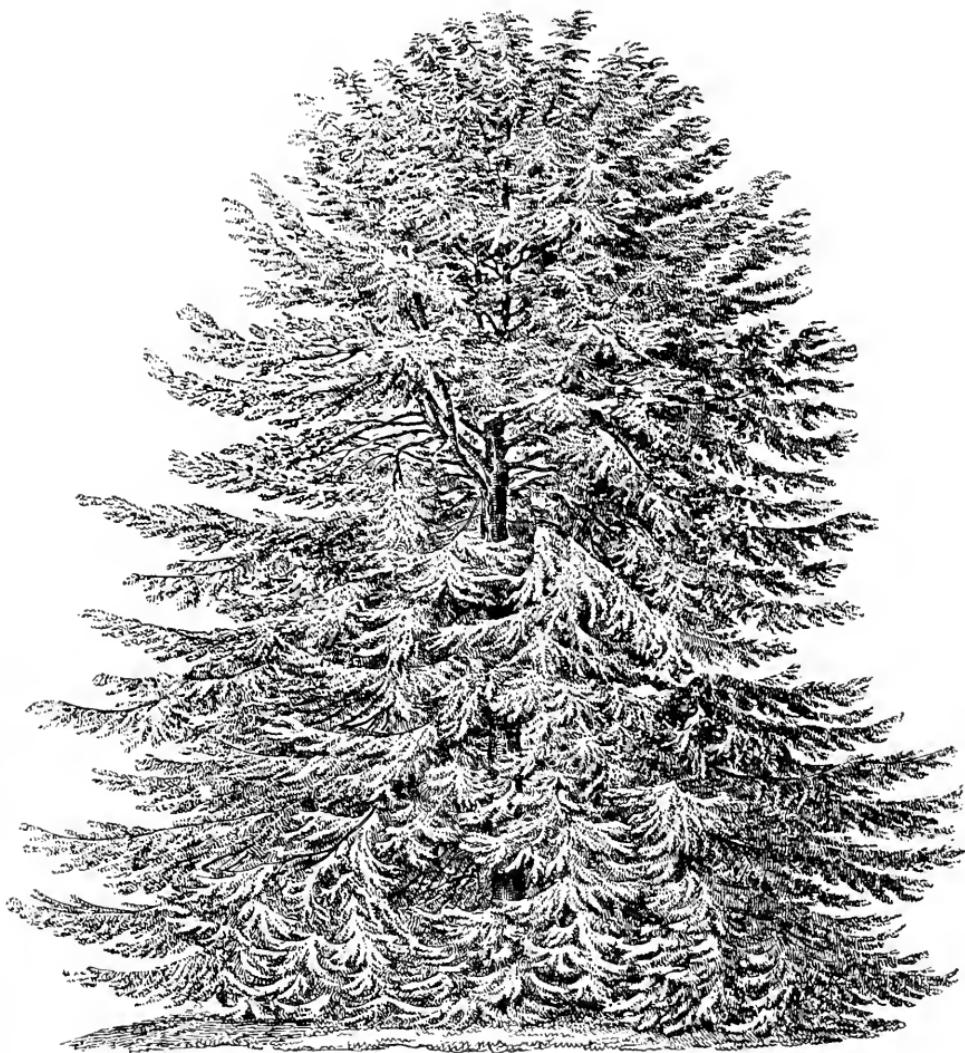


Full-grown tree in Whilton Park ; 35 ft. high, diam. of the head 36 ft.  
[Scale 1 in. to 12 ft.]





The Canadian, or *Hemlock*, Spruce.



Full-grown tree at Studley; 60 ft. high, diam. of the head 50 ft.  
[Scale 1 in. to 12 ft.]

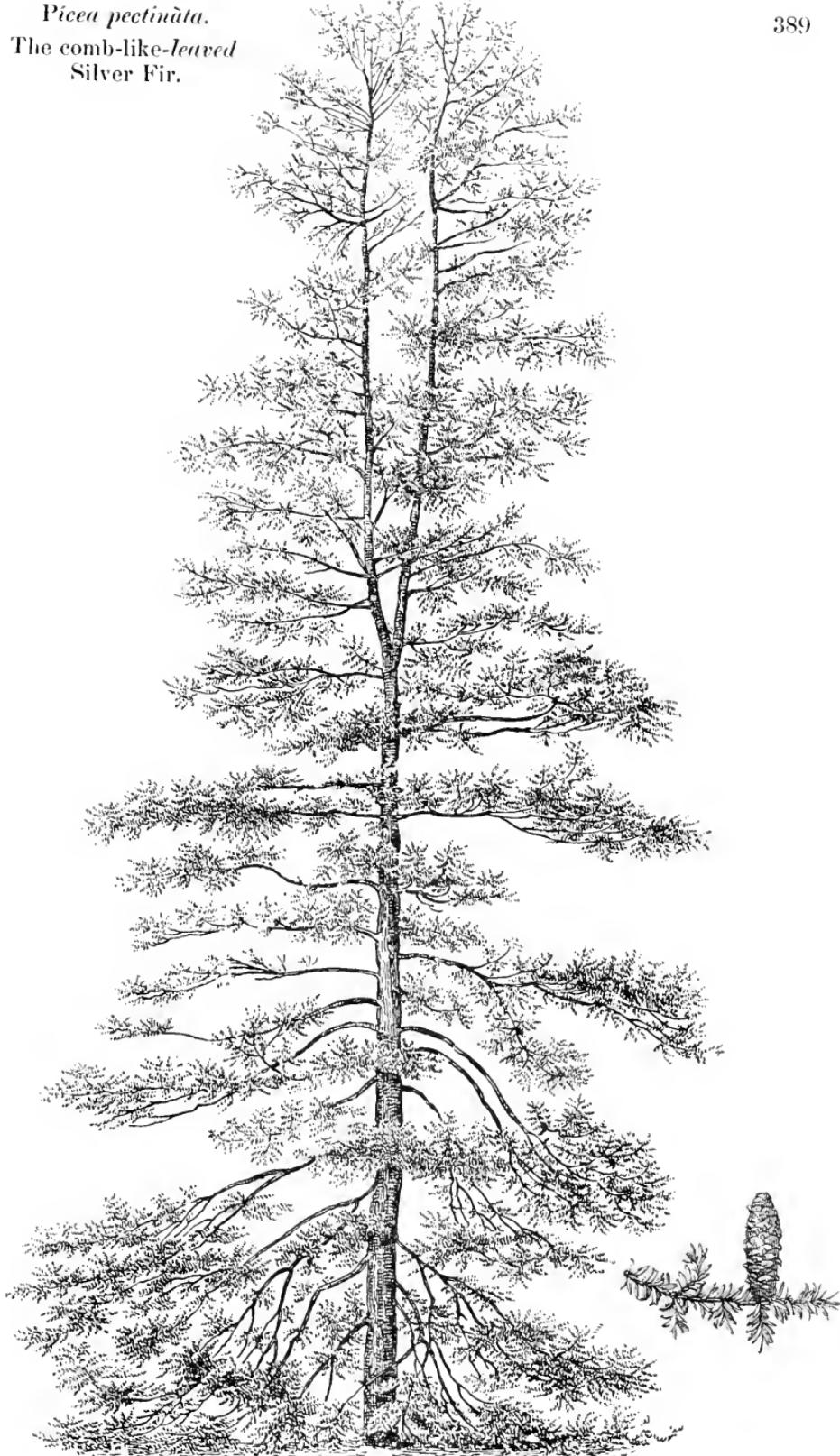




The comb-like-leaved Silver Fir.





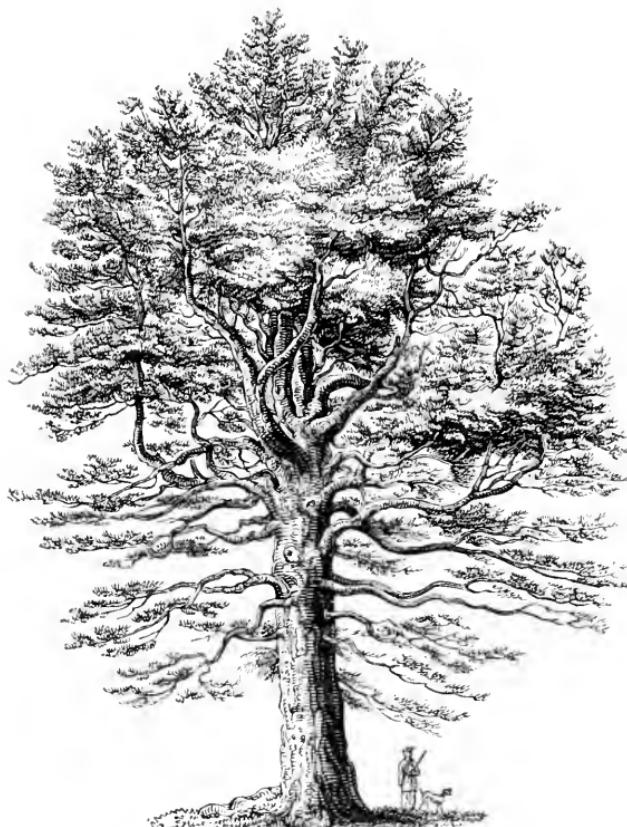


Full-grown tree at Syon: 96 ft. high, diam. of the trunk  $2\frac{1}{2}$  ft.  
[Scale 1 in. to 12 ft.]



*Picea pectinata.*

The comb-like-leaved, or common, Silver Fir.



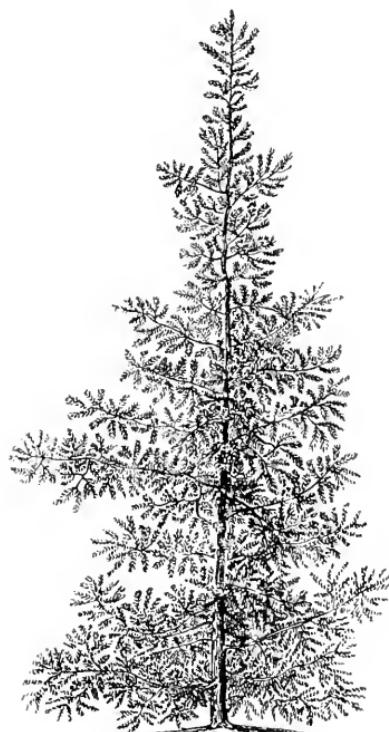
Full-grown tree at Roseneath; 90 ft. high, diam. of the trunk 7 ft. 6 in., and of the head 66 ft.  
[Scale 1 in. to 24 ft.]



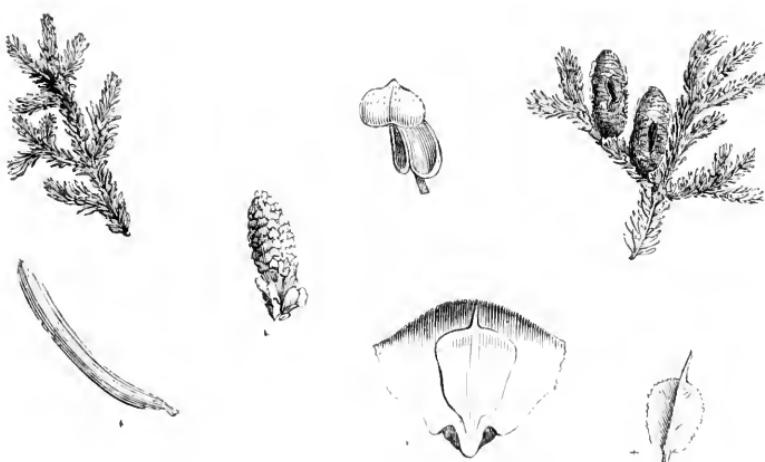


*Picea balsamifera.*

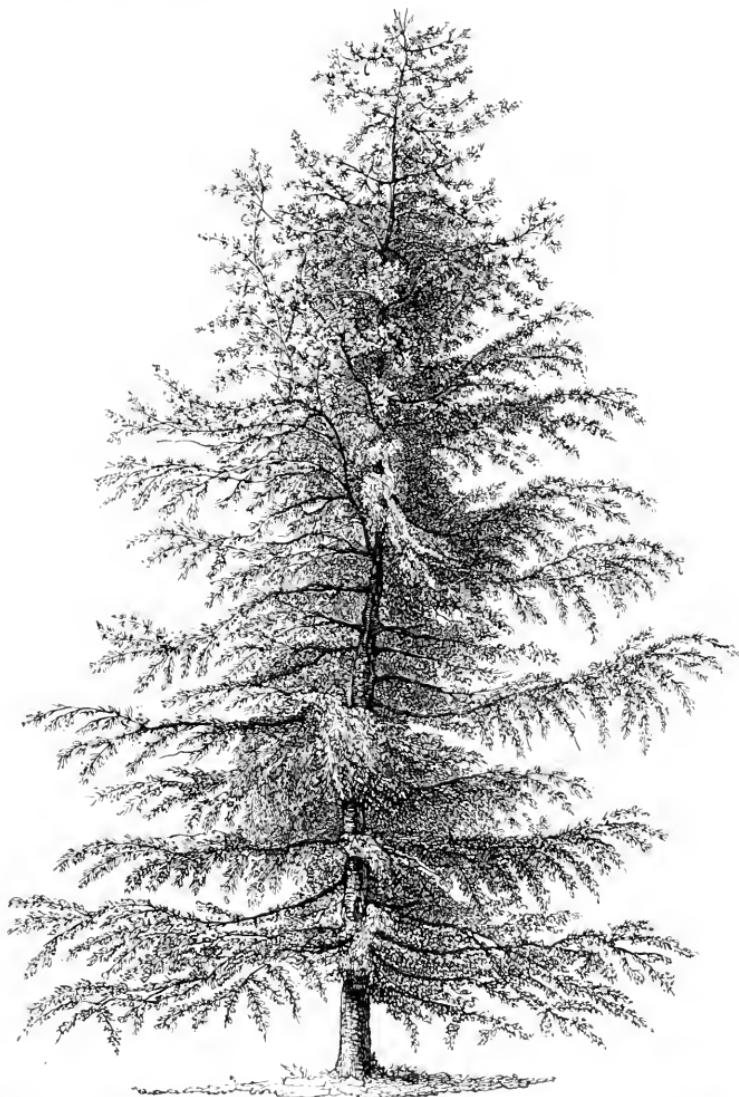
The balsam-bearing, or *Balm of Gilead*, Silver Fir.



11 ft. high,  $2\frac{1}{2}$  in. diam.







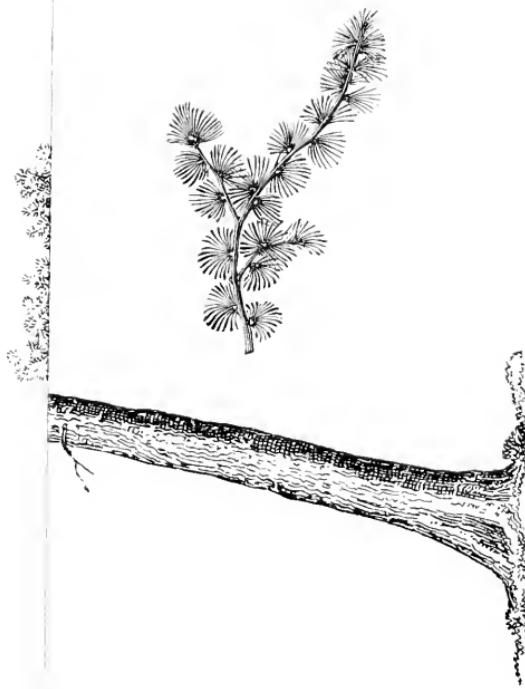
20 ft. high, 6 in. diam.





*Lärix europæ'a.*

The European, or common, Larch.



Full-grown tree at Kenwood; 95 ft. high; diam. of the trunk 3 ft. 2 in.  
[Scale 1 in. to 12 ft.]

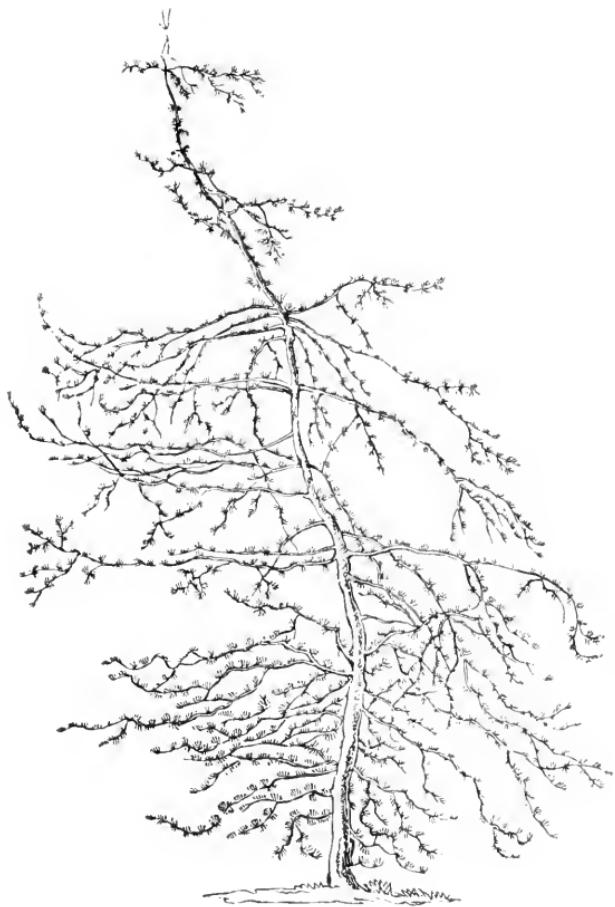
*Larix europaea*.  
The European, or common, Larch.

393

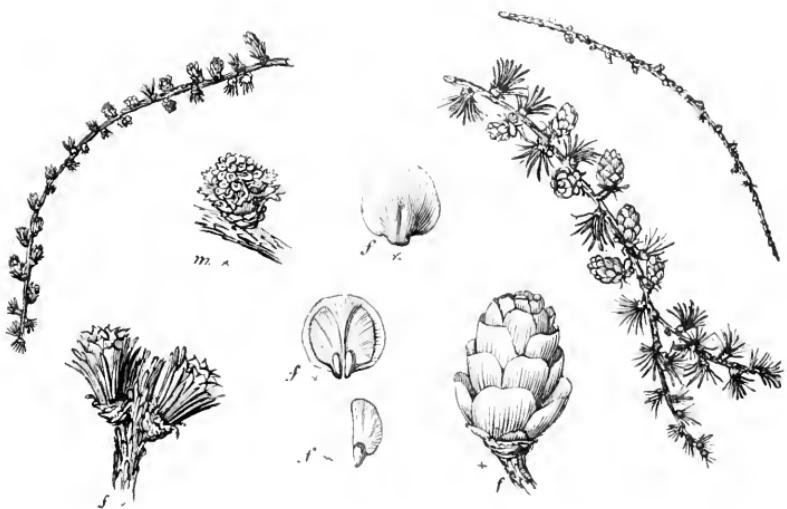


Full-grown tree 5 ft high, diam. of the trunk 3 ft 2 in.  
[Scale 1 in to 1 ft.]

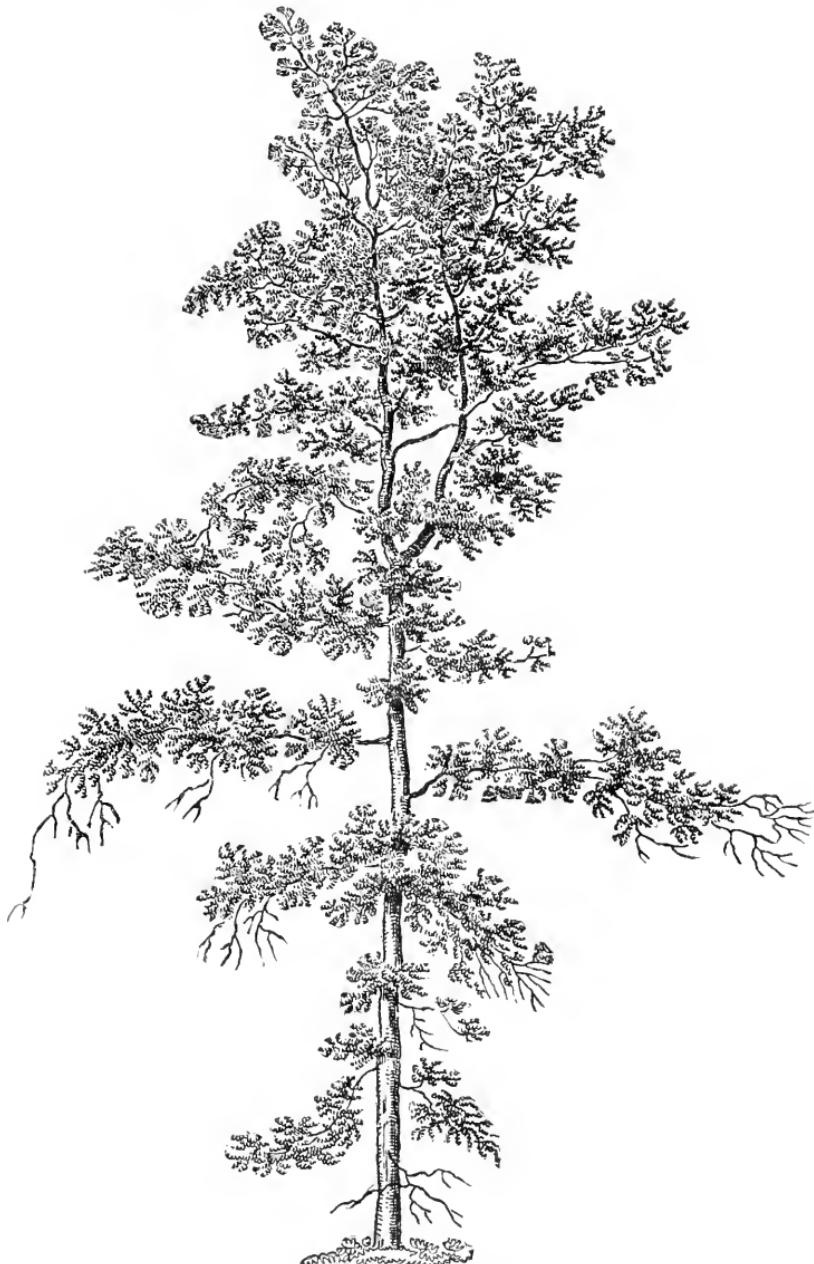
The red-coned American Larch.



17 ft. high, 4 in. diam.





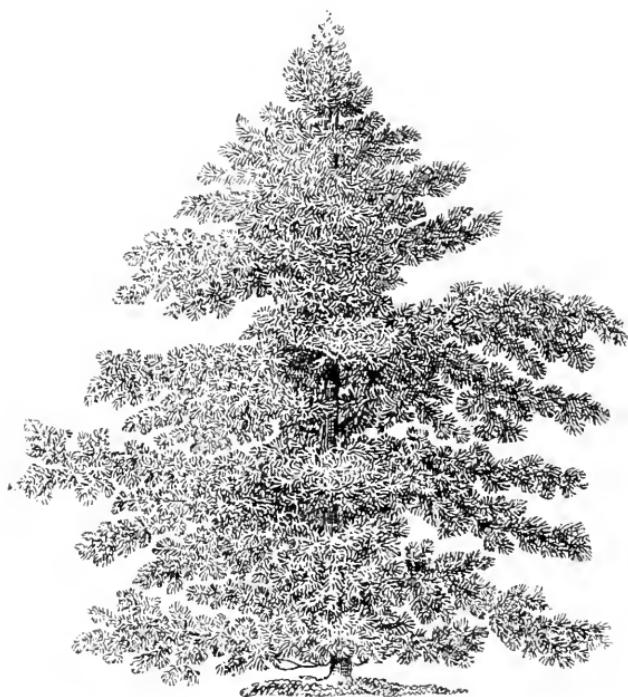


Full-grown tree at Syon; 67 ft. high, diam. of the trunk 1 ft. 3 in., and of the head 35 ft.  
[Scale 1 in. to 12 ft.]

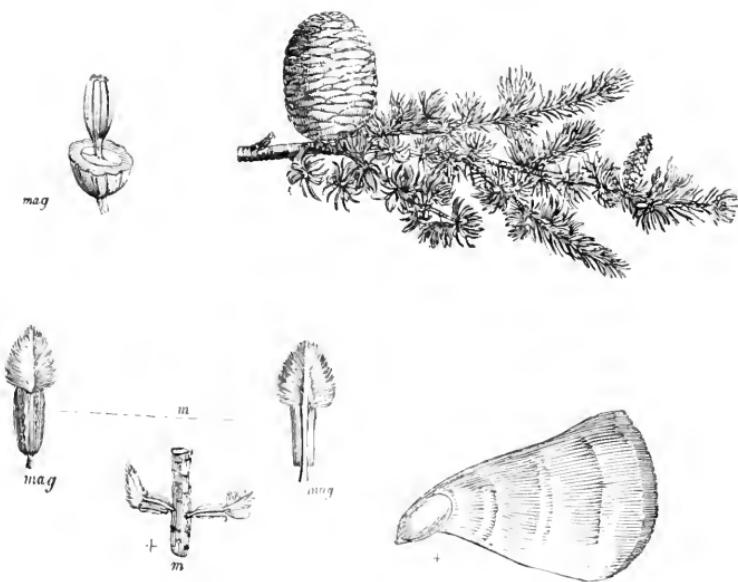




*Cèdrus Libâni.*  
The Cedar of Lebanon.

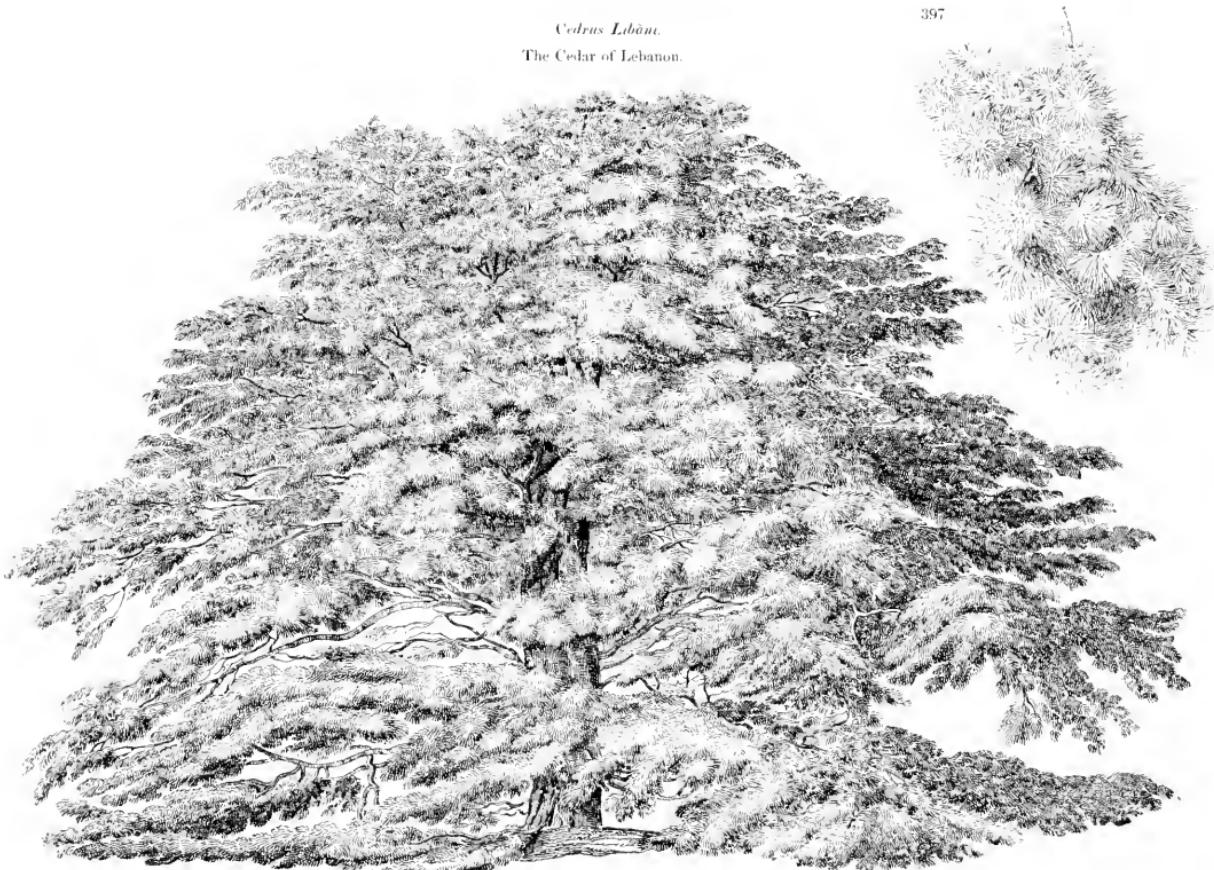


15 ft. high.  $3\frac{1}{2}$  in. diam.





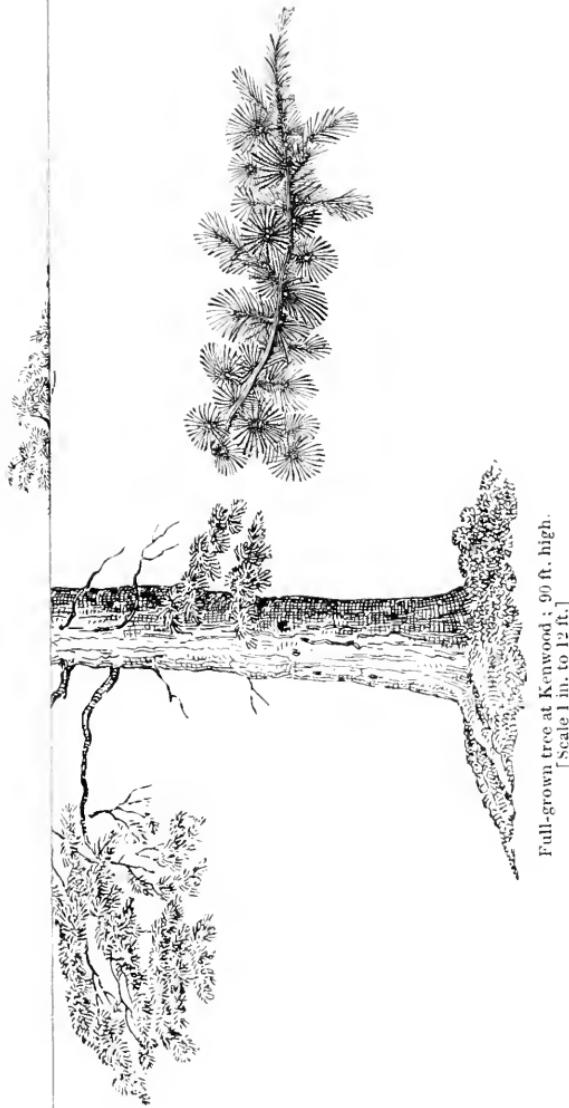




Full-grown tree at Syon 172 ft. high, diam. of the trunk 8 ft., and of the head 117 ft.  
[Scale 1 in. to 12 ft.]

*Cèdrus Libanii.* The Cedar of Lebanon.

398

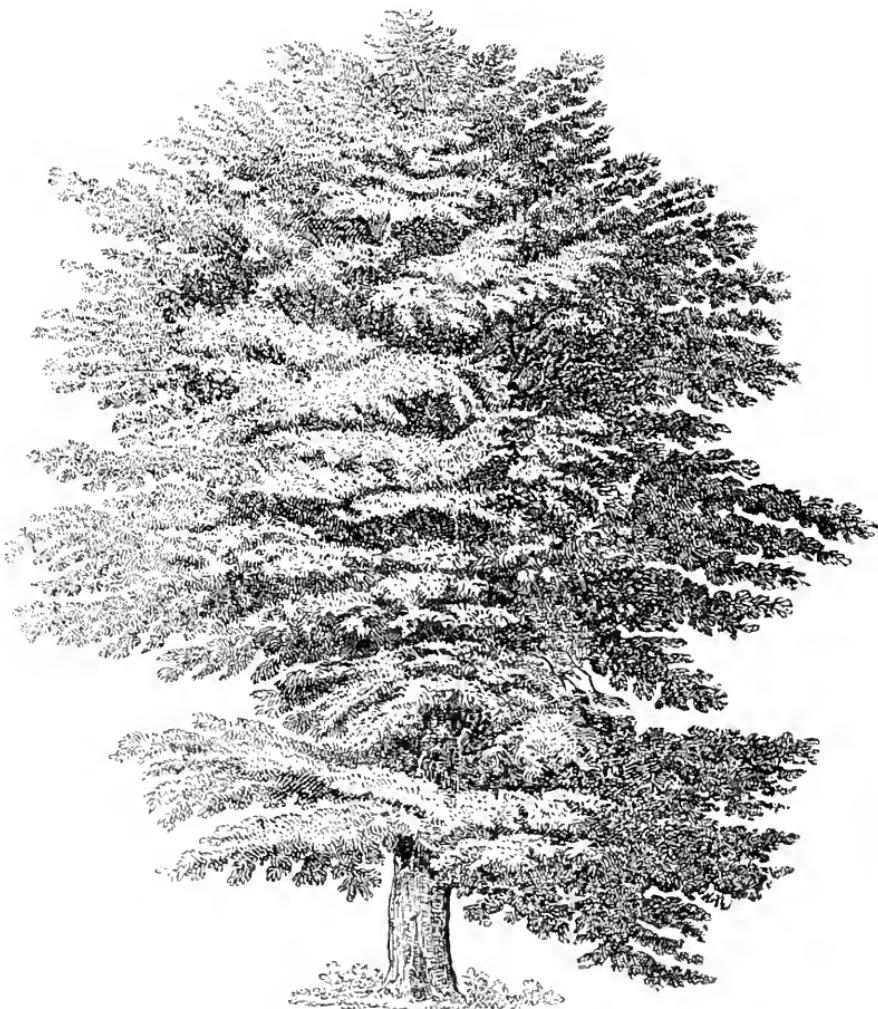


Full-grown tree at Kenwood; 90 ft. high.  
[Scale 1 in. to 12 ft.]



Full-grown tree at Kerenbol, 90 ft high  
[Scale 1 in. to 1 ft].

*Cèdrus Libanii.*  
The Cedar of Lebanon.



Full-grown tree at Foxley, planted by Sir Uvedale Price; 50 ft. high,  
diam. of the trunk 4 ft., and of the head 50 ft.  
[Scale 1 in. to 12 ft.]



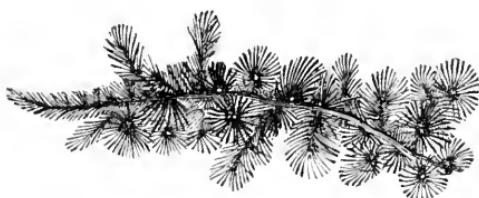


*Cèdrus Libâni var. glauca.*

The glaucous-leaved, or Silver, Cedar.



Full-grown tree at Thomson's Villa, Richmond; 25 ft. high, diam. of the head 40 ft.  
[Scale 1 in. to 12 ft.]



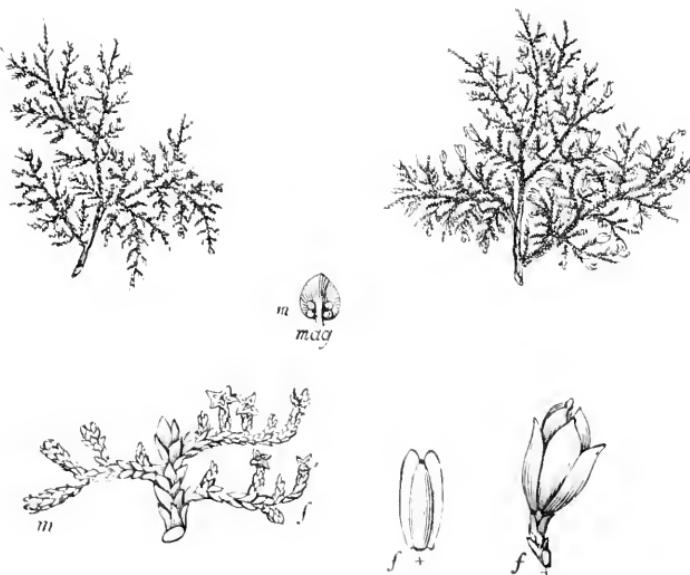


*Thùja occidentālis.*

The Western, or American, Arbor Vitæ.



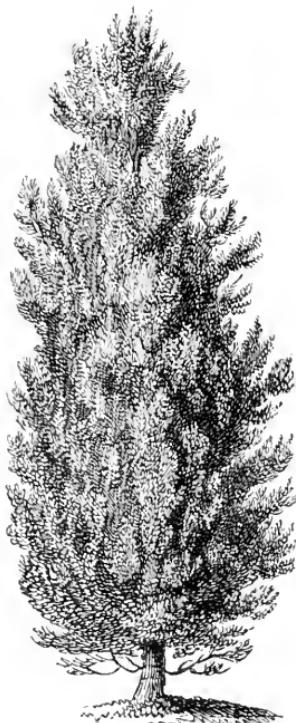
12 ft. high, 3 in. diam.



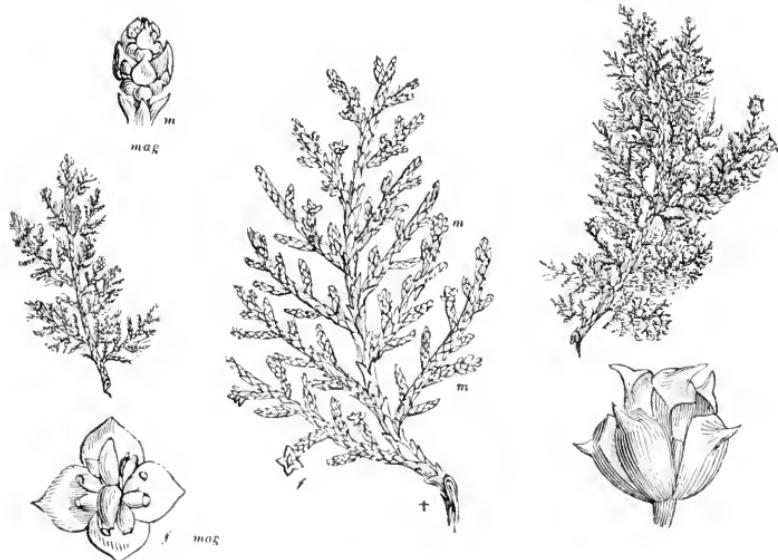


*Thùja orientàlis strícta.*

The upright Eastern, or Chinese, Arbor Vitæ.

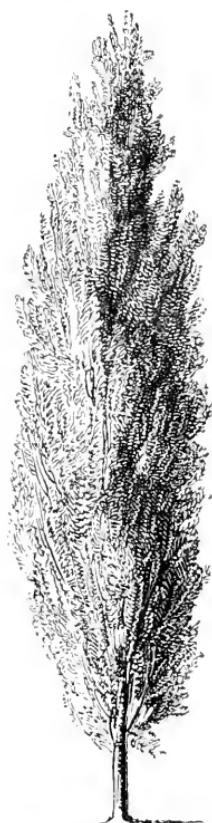


14 ft. high, 4 in. diam.

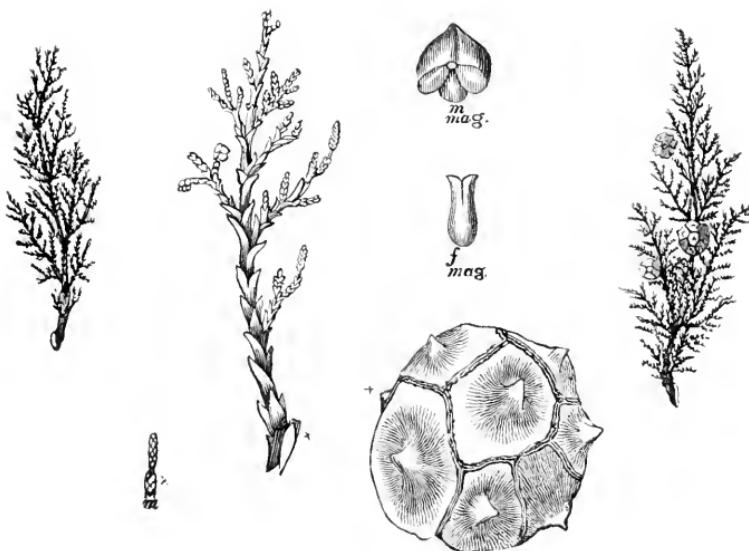




The common, or evergreen, Cypress.



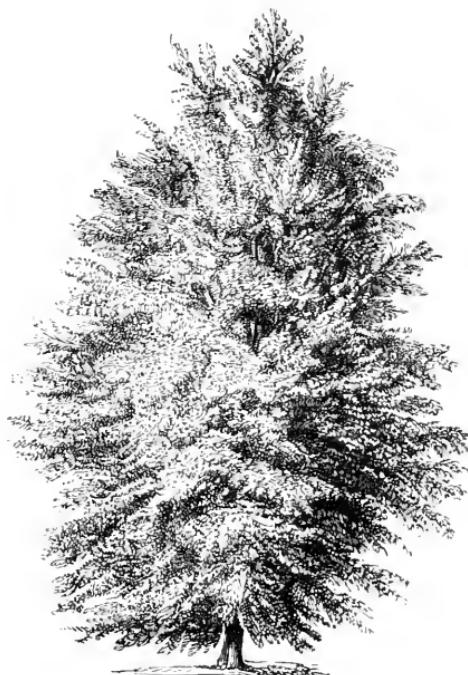
15 ft. high, 3 in. diam.



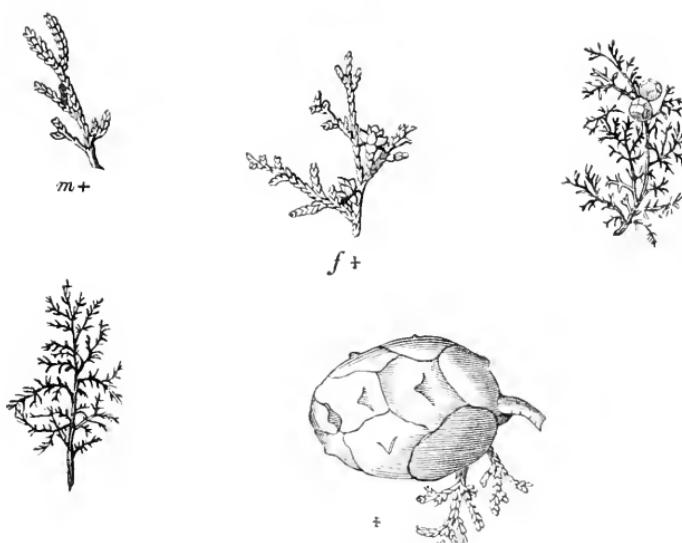


*Cupressus sempervirens horizontalis.*

The spreading evergreen Cypress.



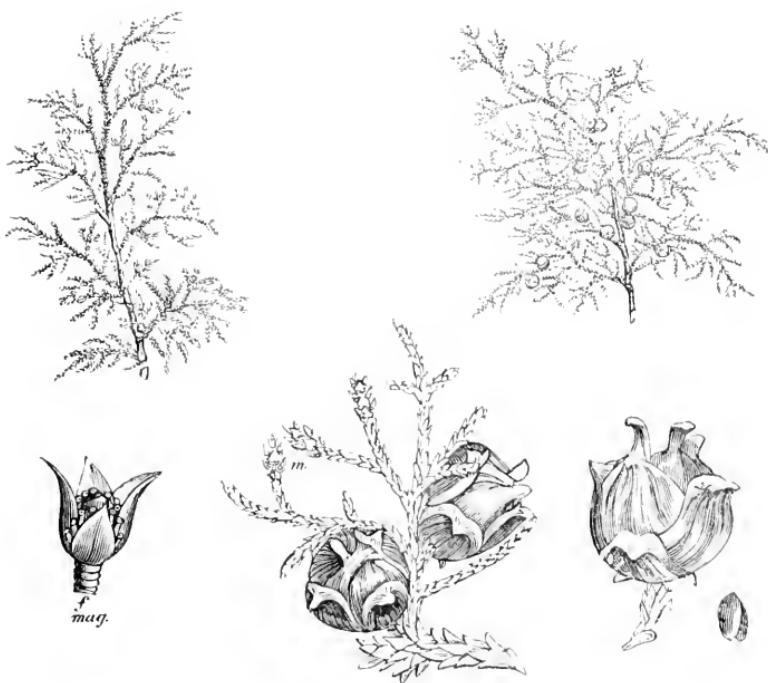
12½ ft. high, 3½ in. diam.





*Cupressus lusitanica.*

The Portugal Cypress, or the Cedar of Goa.

12 ft. high,  $3\frac{1}{2}$  in. diam.

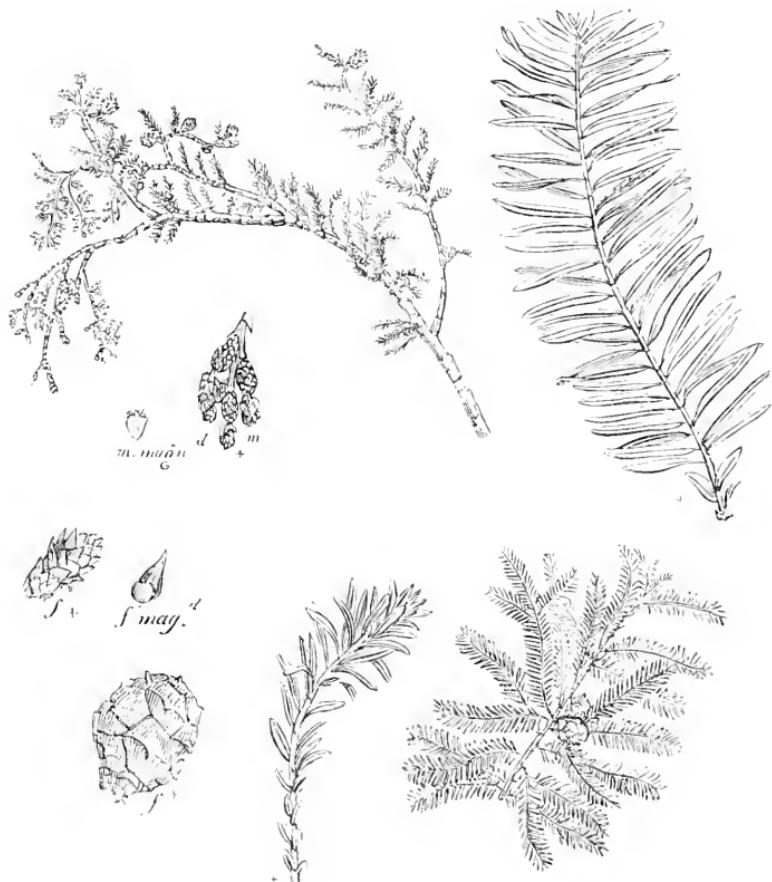


*Taxodium distichum.*

The two-rowed-leaved Taxodium, or Deciduous Cypress.



9 ft. high, 1½ in. diam.





The two-rowed-leaved *Taxodium*, or *Deciduous Cypress*.



Full-grown tree at Syon; 68 ft. high, diam. of the trunk  $3\frac{1}{2}$  ft., and of the head 46 ft.

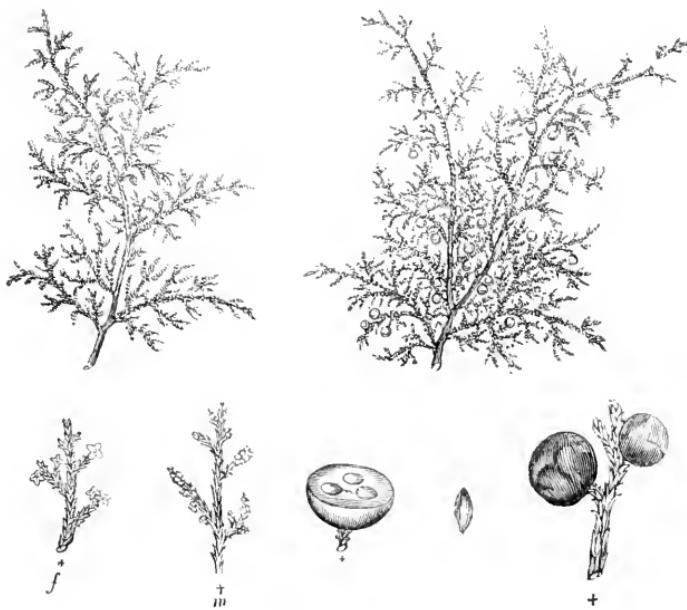




*Juniperus phœnicea.*  
The Phœnician Juniper.



11 ft. high, 3½ in. diam.





*Juniperus phœnicea.*  
The Phœnician Juniper.

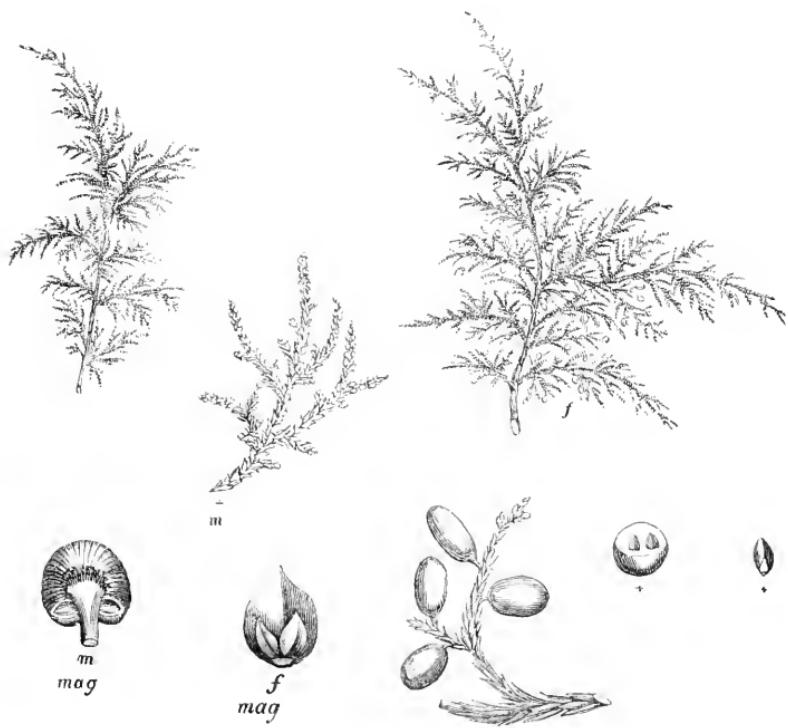


Full-grown tree at Syon; 18 ft. high, diam. of the trunk 6 in., and of the head 14 ft.  
[Scale 1 in. to 12 ft.]





The Virginian Juniper, or Red Cedar.

13 ft high,  $3\frac{1}{2}$  in diam.



*Juniperus virginiana.*

The Virginian Juniper, or Red Cedar.



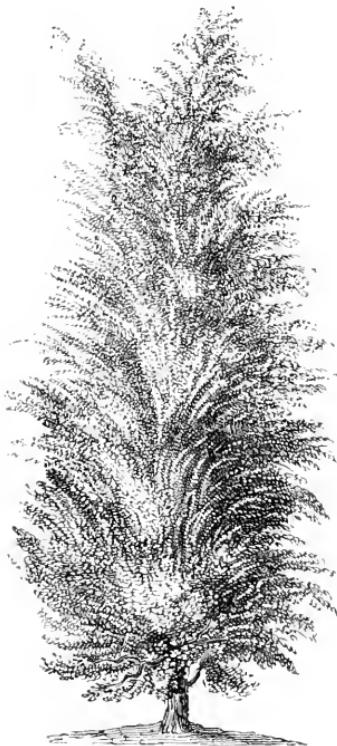
Full-grown tree at Syon; 36 ft. high, diam. of the trunk  $1\frac{1}{2}$  ft., and of the branches 25 ft.  
[Scale 1 in. to 12 ft.]



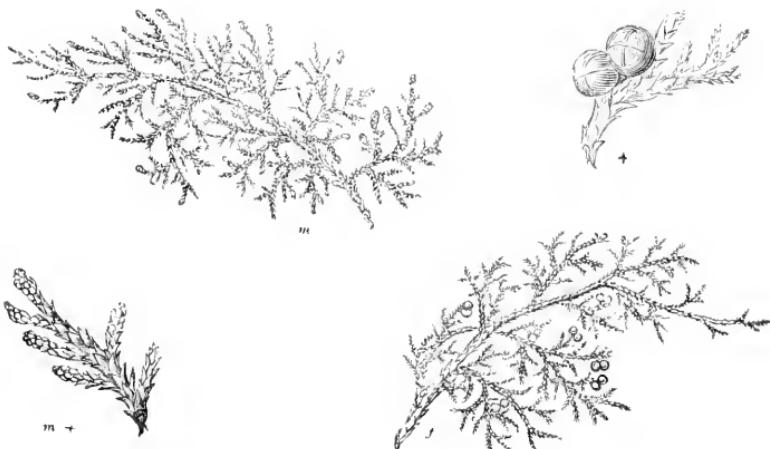


*Juniperus chinensis* (syn. *excelsa*.)

The tall Juniper.



13 ft. high, 3 in. diam.





# GENERAL INDEX TO THE PLATES.

VOLS. V. VI. VII. AND VIII.

The first Roman numerals indicate the volumes of text referred to; the second, the volumes of plates; and the figures in parentheses the pages marked on the plates.

<i>ABELE</i> Tree. See <i>Pópulus álba</i> .	<i>A'lñus cordifolia</i> III. p. 1689. VII. (232.)
<i>A'bies álba</i> - IV. p. 2310. VIII. (339.)	<i>A. glutinosa</i> (the common Al-
<i>A. canadensis</i> (the Hem- lock Spruce) } IV. p. 2322. VIII. (335.)	der) III. p. 1678. VII. (229.)
<i>A. c.</i> , full-grown tree - VIII. (335a.)	<i>A. g. laciniata</i> - III. p. 1678. VII. (239.)
<i>A. c.</i> , full-grown tree - VIII. (335b.)	<i>A. g. l.</i> , full-grown tree, 4to - VII. (231.)
<i>A. Doúglasi</i> - IV. p. 2319. VIII. (333.)	<i>Amelanchier Botrya-</i>
<i>A. excelsa</i> (com- } mon Spruce) IV. p. 2293. VIII. (338.)	pium II. p. 874. VI. (121.)
<i>A. e.</i> , full-grown tree - VIII. (337.)	<i>A. B.</i> , full-grown tree - VI. (121a.)
<i>A. e.</i> , full-grown tree - VIII. (336.)	<i>Amýgdalus communis</i> (the Almond) II. p. 674. VI. (85.)
<i>A. e. nigra</i> - IV. p. 3294. VIII. (338a.)	Apple. See <i>Pýrus Malus</i> .
<i>A. Smithiana</i> - IV. p. 2317. VIII. (340.)	Apricot. See <i>Armeniaca</i> .
<i>Aeacia</i> . See <i>Robinia Pseùd-Acacia</i> .	Arbor Vita. See <i>Thiùja</i> .
<i>Acácia dealbata</i> - II. p. 666. V. (74.)	<i>A'rbutus Andráchne</i> II. p. 1120. VI. (152a.)
<i>A'cer campéstre</i> (the com- } mon Maple) I. p. 428. V. (32.)	<i>A. hýbrida</i> - II. p. 1119. VI. (152.)
<i>A. c.</i> , full-grown tree, 4to - V. (32a.)	<i>Aristotélia Mæqui</i> - II. p. 543. VI. (63.)
<i>A. ereticum</i> , full-grown } tree. I. p. 430. V. (40a.)	<i>Armeniaca sibirica</i> - II. p. 683. VI. (88.)
<i>A. eriocarpum</i> - I. p. 423. V. (40.)	<i>A. vulgàris</i> (the Apricot) II. p. 682. VI. (87.)
<i>A. e.</i> , full-grown tree - V. (39a.)	Ash Tree. See <i>Fráxinus</i> .
<i>A. macrophyllum</i> I. p. 408. V. (34.)	Azazole. See <i>Cratægus Azaròlus</i> .
<i>A. monspessulànum</i> - I. p. 427. V. (27.)	Balm of Gilead Fir. See <i>Picea balsàmea</i> .
<i>A. m.</i> , full-grown tree - V. (27a.)	Beech. See <i>Fagus</i> .
<i>A. (hýbridum) obtusatum</i> I. p. 420. V. (38.)	Berry-bearing Alder. See <i>Rhámnnus Frán-gula</i> .
<i>A. opulifolium</i> - I. p. 420. V. (31.)	<i>Bétula álba</i> pén- } dula III. p. 1691. VII. (233.)
<i>A. O'palus</i> - I. p. 420. V. (31a.)	<i>B. nigra</i> - III. p. 1710. VII. (234.)
<i>A. platanoides</i> - I. p. 408. V. (35.)	<i>B. n.</i> , winter tree - VII. (235.)
<i>A. p. laciniatum</i> - I. p. 409. V. (36.)	<i>B. papyræca</i> III. p. 1708. VII. (241.)
<i>A. Pseùdo-Plátanus</i> } (common Sycamore) I. p. 414. V. (33.)	<i>B. populifolia</i> III. p. 1707. VII. (237.)
<i>A. Pseùdo-P.</i> full-grown tree - V. (33a.)	Birch. See <i>Bétula</i> .
<i>A. rùbrum</i> - I. p. 424. V. (39.)	Bird Cherry. See <i>Cérasus Pàdus</i> .
<i>A. r.</i> , full-grown tree - V. (38a.)	Box Elder. See <i>Negúnido</i> .
<i>A. sacchárinum</i> (the Su- } gar Maple) I. p. 411. V. (37.)	<i>Broussonètia pa-</i>
<i>A. spicatum</i> - I. p. 406. V. (30.)	pyrifera (Paper Mulberry) - III. p. 1361. VII. (180.)
<i>A. striatum</i> - I. p. 407. V. (28.)	Buckthorn. See <i>Rhámnnus</i> .
<i>A. tatáricum</i> - I. p. 406. V. (26.)	Butter Nut. See <i>Júglans cinérea</i> .
<i>Æ'sulus Hippocástanum</i> } (the Horsechestnut) I. p. 463. V. (43.)	<i>Caragàna arboréscens</i> } (Siberian Pea Tree) III. p. 629. V. (75.)
<i>Æ. H.</i> , full-grown tree - V. (44.)	<i>Cárpinus Bétulus</i> } (Hornbeam) III. p. 2004. VIII. (244.)
<i>Æ. H. (cárnea) rubicúnda</i> I. p. 467. V. (46.)	<i>C. B.</i> , full-grown tree - VIII. (243.)
<i>Ailántus glandulòsa</i> - I. p. 490. V. (56.)	<i>Cárya álba</i> (the Hickory Nut), III. p. 1446. VII. (200.)
<i>A. g.</i> , full-grown tree - V. (55a.)	full-grown tree
Alder. See <i>A'lñus</i> .	
Almond. See <i>Amýgdalus</i> .	

Castânea vésea } III. p. 1983. VIII. (286.)  
 (Sweet Chestnut) }  
 C. v., full-grown tree, 4to - VIII. (287.)  
 Catálpa syringaefolia III. p. 1261. VII. (169.)  
 C. s., full-grown tree - VII. (170.)  
 Cedar of Goa. See Cupréssus lusitánica.  
 Cedar of Lebanon. See Cèdrus.  
 Cèdrus Libàni (Cedar of Lebanon) } III. p. 2402.  
 C. L., full-grown tree, 4to VIII. (349.)  
 C. L., full-grown tree - VIII. (350.)  
 C. L., full-grown tree - VIII. (351.)  
 C. L. glauca, full-grown tree VIII. (352.)  
 Céltis occidentalis III. p. 1417. VII. (193.)  
 C. o., full-grown tree - VII. (192a.)  
 C. Tournefortii - III. p. 1416. VII. (194.)  
 Cérceis canadensis - II. p. 659. V. (83.)  
 C. Siliquastrum (the Judas Tree) } II. p. 657. V. (83.)  
 C. S., full-grown tree - V. (82b.)  
 Cérasus sylvestris, full-grown tree VI. (95a.)  
 C. lusitánica (the Portugal Laurel) } II. p. 714. VI. (97.)  
 C. l., full-grown tree - VI. (97a.)  
 C. Mahâlèb (Perfumed Cherry) } II. p. 707. VI. (98.)  
 C. nigra - II. p. 822. VI. (110.)  
 C. vulgaris semperflorens II. p. 701. VI. (96.)  
 C. (durácinia) sylvestris } II. p. 693. VI. (95.)  
 (the Cherry)  
 C. s., full-grown tree - VI. (85a.)  
 C. (ávium) vulgaris II. p. 693. VI. (94.)  
 Cherry. See Cérasus sylvestris.  
 Chestnut, Horse. See  $\mathcal{E}$ sculus.  
 Chestnut, Sweet. See Castânea.  
 Christ's Thorn. See Paliurus.  
 Cockspur Thorn. See Crataegus Crus-gálli.  
 Constantinople Nut. See Corylus Colúrna.  
 Cork Tree. See Quercus Süber.  
 Cornelian Cherry Tree. See Cörnus.  
 Cörnus mas (the Dogwood Tree) } II. p. 1014. VI. (149a.)  
 Corylus Colúrna (the Constantinople Nut) } III. p. 2029.  
 (247.)  
 C. C., full-grown tree - VIII. (246a.)  
 Cotoneáster acuminata II. p. 872. VI. (122c.)  
 C. affinis - II. p. 871. VI. (122a.)  
 C. frigida - II. p. 871. VI. (122a.)  
 C. nunnulària - II. p. 872. VI. (122b.)  
 Crataegus apifolia II. p. 824. VI. (115.)  
 C. Aronia - II. p. 827. VI. (117.)  
 C. Azarolus (Azarole) II. p. 826. VI. (116.)  
 C. coccinea - II. p. 816. VI. (102.)  
 C. cordata - II. p. 825. VI. (109a.)  
 C. Crûs-gálli (the Cockspur Thorn) } II. p. 820. VI. (103.)  
 C. C. g., full-grown tree - VI. (106a.)  
 C. C. ovalifolia - II. p. 821. VI. (108b.)  
 C. C. prunifolia - II. p. 821. VI. (109.)  
 C. C. pyracanthæfolia II. p. 820. VI. (108.)  
 C. C. salicifolia II. p. 820. VI. (108a.)  
 C. Doúglasi - II. p. 823. VI. (112.)  
 C. flava - II. p. 823. VI. (113.)  
 C. glandulosa - II. p. 817. VI. (102a.)  
 C. heterophylla - II. p. 829. VI. (117d.)  
 C. maeracantha - II. p. 819. VI. (105.)  
 C. mauroccana - II. p. 827. VI. (116a.)  
 C. mexicana - II. p. 843. VI. (119.)  
 C. (odoratissima) } II. p. 827. VI. (117a.)  
 orientalis  
 C. Oxyacantha (the Hawthorn) } II. p. 829. VI. (118.)  
 C. O., full-grown tree - VI. (118.\*)  
 C. O. obtusata - II. p. 830. VI. (117e.)  
 C. O. eriocarpa II. p. 831. VI. (118b.)  
 C. O. laciñata II. p. 830. VI. (118a.)  
 C. O. melanocarpa II. p. 831. VI. (118d.)  
 C. O. Olivieriâna II. p. 831. VI. (118c.)  
 C. O. reginæ - II. p. 832. VI. (118f.)  
 C. O. stricta - II. p. 832. VI. (118e.)  
 C. Pàdus (Bird Cherry) II. p. 709. VI. (99.)  
 C. punctata - II. p. 818. VI. (104.)  
 C. purpurea - II. p. 822. VI. (111.)  
 C. pyrifolia - II. p. 819. VI. (105.)  
 C. scrótina - II. p. 712. VI. (101.)  
 C. spathulata - II. p. 825. VI. (115b.)  
 C. tanacetifolia - II. p. 828. VI. (117b.)  
 C. t. glabra - II. p. 828. VI. (117c.)  
 C. t. Leeâna - II. p. 828. VI. (117d.)  
 Cupréssus lusitánica (Cedar of Goa) } IV. p. 2477.  
 of Goa } VIII. (308.)  
 C. sempervirens } IV. p. 2464. VIII. (306.)  
 (Cypress)  
 C. s. horizontalis IV. p. 2464. VIII. (307.)  
 Cydonia sinensis - II. p. 931. VI. (148.)  
 C. vulgaris - II. p. 929. VI. (146.)  
 Cypress. See Cupréssus.  
 Cýtisus alpinus - II. p. 591. V. (70.)  
 C. a. pénulus - II. p. 591. V. (70a.)  
 C. Labúnum (the Laburnum, or PeaTree) } II. p. 590. V. (67.)  
 C. L. (incisum) quersei } II. p. 590. V. (68.)  
 fólium - - -  
 Date Plum. See Diospyros.  
 Deciduous Cypress. See Taxodium.  
 Diospyros Lótus } II. p. 1194. VI. (155a.)  
 (Date Plum)  
 D. L., full-grown tree - VI. (155.)  
 D. virginiana - II. p. 1195. VI. (156a.)  
 D. v., full-grown tree - VI. (155b.)  
 Dogwood. See Cörnus.  
 Elaéagnus orientalis (Oleaster) } III. p. 1321. VII. (175.)  
 Elder. See Sambucus.  
 Elm. See Ulmus.  
 Elm, American. See U. americana.  
 Eucaíptus robusta II. p. 959. VI. (148.)  
 Euónymus europaeus } II. p. 496. V. (57.)  
 (the Spindle Tree)  
 E. latifolius - II. p. 498. V. (58.)  
 Evergreen Oak. See Quercus Ilex.  
 Fagus sylvatica } III. p. 1950. VIII. (283.)  
 (common Beech)  
 F. s. (crispá) cristata III. p. 1952. VIII. (283a.)

*F. s. pénula* III. p. 1952. VIII. (284.) *Juniper.* See *Juníperus communis*.  
*F. s. p., full-grown tree* - VIII. (285.) *Juníperus chinén-* } IV. p. 2504. VIII. (297.)  
*Ficus Cárica* } III. p. 1365. VII. (178.) *sis (excelsa)* }  
 (the Fig) } Fig Tree. See *Ficus*.  
 Fir. See *Abies* and *Picea*.  
 Flowering Ash. See *Olea*.  
*Fráxinus americana* II. p. 1232. VI. (161.) *J. phoenicea* - IV. p. 2501. VIII. (301.)  
*F. a. (lánea)* } II. p. 2137. VI. (162.) *J. p., full-grown tree* - VIII. (300.)  
 epíptera }  
*F. excelsior* } II. p. 1214. VI. (157.) *J. virginiana* (Red Cedar) } IV. p. 2495. VIII. (298.)  
 (common Ash) }  
*F. e., full-grown tree* - VI. (156b.)  
*F. e., full-grown winter tree, 4to* VI. (156c.)  
*F. e. pénula* - II. p. 1214. VI. (158.)  
*F. a. juglandifolia*, } II. p. 256. VI. (163.)  
 full-grown tree, 4to }  
*F. (e.) lentiscifolia* II. p. 1231. VI. (166.)  
*F. (a.) pannosa*, } II. p. 1240. VI. (162a.)  
 full-grown tree }  
*F. (e.) parvifolia* - II. p. 1229. VI. (65.)  
*F. (e.) simplicifolia* II. p. 1228. VI. (159.)  
 Gingko Tree. See *Salisbúria*.  
*Gleditschia inérmis* - II. p. 650. V. (77b.)  
*G. i., full-grown tree* - V. (76a.)  
*G. (sinensis) macracantha* II. p. 654. V. (78.)  
*G. (s.) hórrida* - II. p. 654. V. (78.)  
*G. s. japónica* - II. p. 654. V. (80.)  
*G. s. nana* - II. p. 654. V. (80.)  
*G. s. purpúrea* - II. p. 654. V. (78b.)  
*G. triacanthos* (Three-thorned Acacia) } II. p. 650. V. (76.)  
*G. t., full-grown tree* II. p. 650. V. (75a.)  
 Gripling Wild Service. See *Pyrus torminalis*.  
*Gymnocladus canadensis* (the Kentucky Coffee Tree) } II. p. 656. V. (82a.)  
*G. c., full-grown tree* - V. (82.)  
 Hawthorn. See *Crataegus Oxyacantha*.  
 Hazel Nut. See *Corylus*.  
 Hickory. See *Carya álba*.  
*Hippóphæa Rhamnoides* } III. p. 1325.  
 angustifolia (Sea Buck-thorn) } VII. (174a.)  
 Holly. See *Ilex*.  
 Honey Locust. See *Gleditschia*.  
 Hop Hornbeam. See *Ostrya*.  
 Hornbeam. See *Carpinus*.  
 Horsechestnut. See *Aesculus*.  
*Ilex Aquifolium* (the Holly) } II. p. 505. V. (59.)  
*I. A., full-grown tree* - V. (59a.)  
*I. opaca* - II. p. 516. V. (60.)  
*I. o., full-grown tree* - V. (59b.)  
 Ilex. See *Quercus Ilex*.  
 Judas Tree. See *Cercis*.  
*Juglans cinerea* III. p. 1439. VII. (198.)  
*J. nigra* - III. p. 1435. VII. (197.)  
*J. n., full-grown tree, 4to* - VII. (197a.)  
*J. régia* (the Walnut) III. p. 1423. VII. (196.)  
*J. r., full-grown tree* - VII. (195a.)  
*J. r., full-grown winter tree* VII. (196a.)  
 Juniper. See *Juníperus communis*.  
*Juníperus chinén-* } IV. p. 2504. VIII. (297.)  
 sis (excelsa) }  
*J. phoenicea* - IV. p. 2501. VIII. (301.)  
*J. p., full-grown tree* - VIII. (300.)  
*J. virginiana* (Red Cedar) } IV. p. 2495. VIII. (298.)  
*J. v., full-grown tree* - VIII. (207a.)  
 Kentucky Coffee Tree. See *Gymnocladus*.  
*Kölreutéria paniculata* I. p. 475. V. (53.)  
 Laburnum. See *Cytisus Laburnum*.  
 Larch. See *Larix*.  
*Larix americana* IV. p. 2399. VIII. (347.)  
*L. a., full-grown tree* - VIII. (346.)  
*L. europæa* (common Larch) } IV. p. 2350. VIII. (344.)  
 L. e., large tree - VIII. (344a.)  
*Laúrus nóbilis* } III. p. 1297. VII. (171.)  
 (Sweet Bay) }  
*L. Sássafras* } III. p. 1301. VII. (172a.)  
 (Sassafras Tree) }  
*L. S., full-grown tree* - VII. (172.)  
 Lime Tree. See *Tilia*.  
*Liriodéndron Tulipífera* } I. p. 284. V. (13.)  
 (the Tulip Tree) - }  
*L. T., full-grown tree* - V. (12a.)  
*Liquidámbar Sty-* } IV. p. 2049. VIII. (291.)  
 racíflua }  
*L. S., full-grown tree* - VIII. (290.)  
 Locust Tree. See *Robinia*.  
 Lotus Tree. See *Celtis* or *Diospíros*.  
*Magnolia acuminata* - I. p. 273. V. (10.)  
*M. a., full-grown tree* - V. (9a.)  
*M. auriculata* - I. p. 276. V. (8.)  
*M. conspicua* - I. p. 278. V. (12.)  
*M. cordata* - I. p. 275. V. (11.)  
*M. glauca* - I. p. 267. V. (4.)  
*M. gl. Thompsoniana* I. p. 267. V. (5.)  
*M. grandiflora* - I. p. 261. V. (1.)  
*M. gr. exoniensis* - I. p. 261. V. (3.)  
*M. macrophylla* - I. p. 271. V. (7.)  
*M. (a.) pyramidata* I. p. 277. V. (9.)  
*M. tripétala* - I. p. 269. V. (6.)  
 Maidenhair Tree. See *Salisbúria*.  
 Maple. See *Acer campéstre*.  
 Medlar. See *Mespilus*.  
*Mespilus germanica* } II. p. 877. VI. (123.)  
 (Medlar) }  
*M. (grandiflora) Smithii* II. p. 878. VI. (124.)  
 Morinda. See *Abies Smithiana*.  
*Morus álba* - III. p. 1348. VII. (181.)  
*M. a., full-grown tree, 4to* VII. (181a.)  
*M. nigra* (Mulberry) III. p. 1343. VII. (182.)  
*M. n., full-grown tree* - VII. (182a.)  
*M. (pennsylvánica) rúbra* } III. p. 1359. VII. (183.)  
 Mountain Ash. See *Pyrus aucuparia*.  
 Mulberry. See *Morus*.  
*Negundo fraxinifolium* } I. p. 460. V. (41.)  
 (the Box Elder) - }  
*N. f. críspum* - I. p. 460. V. (42.)  
 Nettle Tree. See *Celtis*.

*Nýssa triflòra* (the *Tupelo Tree*) *III. p. 1317. VII. (173.)*  
*full-grown tree* *IV. p. 1317. VII. (173.)*  
*Oak.* See *Quercus.*  
*Oleaster.* See *Elaéagnus.*  
*O'rnum europa'ca* (the *Flowering Ash*) *II. p. 1241. VI. (167a.)*  
*O. e., full-grown tree* *- VI. (167.)*  
*O'strya virginica* *III. p. 2015. VIII. (246.)*  
*O. vir., full-grown tree* *- VIII. (245.)*  
*O. vulgàris* *- III. p. 2015. VIII. (244a.)*  
*Paliùrus aculeátus* *{ II. p. 527. V. (61.)*  
*(Christ's Thorn)* *P. a., full-grown tree* *- V. (60b.)*  
*Paper Mulberry.* See *Broussonètia.*  
*Pàvia flàva* *- I. p. 471. V. (50.)*  
*P. f., full-grown tree* *- V. (51.)*  
*P. macrocárpa* *- I. p. 473. V. (52.)*  
*P. rùbra* *- I. p. 469. V. (48.)*  
*P. r., full-grown tree* *- V. (48.)*  
*P. r. hùmilibs pèndula* *- I. p. 470. V. (52.)*  
*Pea Tree.* See *Cýtisus Labúnum.*  
*Peach.* See *Pérsica.*  
*Pear.* See *Pýrus.*  
*Perfumed Cherry.* See *Cérasus Mahàleb.*  
*Pérsica vulgàris* (Peach) *II. p. 680. VI. (86.)*  
*Persimon.* See *Diospýros virginiana.*  
*Photiniàa serrulàta* *II. p. 868. VI. (120.)*  
*Picea balsàmea* (the *Balm*) *IV. p. 2339.*  
*of Gilead Fir)* *VIII. (334.)*  
*P. pectinàta (com-* *mon Silver Fir)* *IV. p. 2329. VIII. (332.)*  
*P. p., full-grown tree* *- VIII. (332a.)*  
*P. p., full-grown tree* *- VIII. (332b.)*  
*Pináster.* See *Pinus Pináster.*  
*Pine Tree.* See *Pinus.*  
*Pinus Cémbra* *- IV. p. 2274. VIII. (331.)*  
*P. halepénensis* *- IV. p. 2231. VIII. (321.)*  
*P. Larício* *- IV. p. 2200. VIII. (314.)*  
*P. L., full-grown tree* *- VIII. (315.)*  
*P. Pallasiàna* *IV. p. 2206. VIII. (318.)*  
*P. Pináster* *- IV. p. 2213. VIII. (316.)*  
*P. P., full-grown tree* *- VIII. (316a.)*  
*P. Pínea (Stone Pine)* *IV. p. 2224. VIII. (319.)*  
*P. rígida* *- IV. p. 2239. VIII. (326a.)*  
*P. r., full-grown tree* *- VIII. (226.)*  
*P. serótina* *- IV. p. 2242. VIII. (327.)*  
*P. Stròbus* (the *Wey-mouth Pine*) *IV. p. 2280.*  
*VIII. (329.)*  
*P. sylvestris* *{ IV. p. 2153. VIII. (312a.)*  
*(Scotch Pine)* *P. s., full-grown tree* *- VIII. (312.)*  
*P. s., full-grown tree* *- VIII. (313.)*  
*P. s. genevénensis* *IV. p. 2158. VIII. (313a.)*  
*P. Tæ'da, full-* *grown tree* *- IV. p. 2237. VIII. (325.)*  
*Plane Tree.* See *Plátanus.*  
*Plane Tree (Scotch).* See *Acer Pseudo-Plátanus.*  
*Plánera Richárdi* *II. p. 1409. VII. (184a.)*  
*P. R., full-grown tree* *- VII. (184.)*

*Platànus occidentàlis* (the *American Plane*) *{ IV. p. 2043.*  
*P. orientális* *IV. p. 2033. VIII. (288.)*  
*P. o., winter tree* *- VIII. (287.)*  
*P. o. acerifòlia* *IV. p. 2034. VIII. (289.)*  
*P. o. a., full-grown tree* *- VIII. (289a.)*  
*P. o. cuneàta* *- IV. p. 2034. VIII. (288.)*  
*Plum.* See *Prúnus insitíta.*  
*Poplar.* See *Pópulus.*  
*Pópulus álba* *{ III. p. 1638. VII. (214.)*  
*(Abele Tree)* *P. angulàta* *III. p. 1670. VII. (224.)*  
*P. a., full-grown tree* *- VII. (224.)*  
*P. balsamífera* *III. p. 1673. VII. (225.)*  
*P. b., full-grown tree* *- VII. (224.)*  
*P. eàndicans* *III. p. 1676. VII. (227.)*  
*P. canéscens* *- III. p. 1639. VII. (215.)*  
*P. (dilatàta) fastigiàta* *{ III. p. 1660.*  
*VII. (221. or 216.)*  
*P. græ'ca* *- III. p. 1651. VII. (219.)*  
*P. monilifera* *- III. p. 1657. VII. (222.)*  
*P. m., winter tree* *- VII. (222.)*  
*P. m., full-grown tree, 4to* *- VII. (222a.)*  
*P. nígra* *- III. p. 1652. VII. (229.)*  
*P. n. winter tree* *- VII. (220.)*  
*P. n., full-grown tree, 4to* *- VII. (229.)*  
*P. trémula* *- III. p. 1645. VII. (217.)*  
*P. t. pèndula* *- III. p. 1646. VII. (218.)*  
*Portugal Laurel.* See *Cérasus lusitánica.*  
*Prúnus doméstica* *{ II. p. 688. VI. (93.)*  
*myrobálana* *myrobálana* *{ II. p. 688. VI. (93.)*  
*P. insitíta* (the *Plum*) *II. p. 687. VI. (91.)*  
*P. spinòsa* (Sloe) *- II. p. 684. VI. (90.)*  
*Ptélæa trifoliàta* *- II. p. 489. V. (55.)*  
*Pterocàrya caucásica* *{ III. p. 1451.*  
*(Juglans fraxinifòlia)* *VII. (199.)*  
*Purging Buckthorn.* See *Rhámnuс cathárticus.*  
*Pýrus ameri-* *{ II. p. 920. VI. (142.)*  
*càna* *-* *-* *{ II. p. 920. VI. (142.)*  
*P. (Málus) angustifòlia* *II. p. 909. VI. (138.)*  
*P. Ária undulata* (the *White Beam Tree*) *{ II. p. 910. VI. (139a.)*  
*P. aucupària* (the *Mountain Ash*) *{ II. p. 916. VI. (143.)*  
*P. bæcàta* (Siberian *Crab*) *{ II. p. 892. VI. (134.)*  
*P. bollwylleriana* *II. p. 890. VI. (129.)*  
*P. coronària* *- II. p. 908. VI. (137.)*  
*P. communis* (the *Pear*) *II. p. 880. VI. (125.)*  
*P. c., full-grown tree, 4to* *- VI. (127.)*  
*P. c. var. glout moreeau* *II. p. 881. VI. (126.)*  
*P. hýbrida lanuginòsa* *II. p. 924. VI. (146.)*  
*P. Malus* (the *Apple*) *II. p. 891. VI. (132.)*  
*P. M., full-grown tree* *- VI. (133.)*  
*P. pinnatífida* *- II. p. 915. VI. (137d.)*  
*P. sinàica* *- II. p. 889. VI. (130.)*  
*P. sinénsis* *- II. p. 889. VI. (130.)*  
*P. Sórbus* (the *Sorb*, or *True Service Tree*) *{ II. p. 921. VI. (145.)*  
*P. (M.) spectábilis* *II. p. 909. VI. (132a.)*  
*P. spùria* *- II. p. 924. VI. (143.)*

*P. torminàlis* (the Wild Service) - } II. p. 913. VI. (139.)  
*P. variolosa* - II. p. 891. VI. (131.)  
*P. (Aria) vestita* - II. p. 912. VI. (139.)  
*Quercus Ægilops* III. p. 1861. VII. (266.)  
*Q. Æ.*, full-grown tree - VII. (267.)  
*Q. alba* - III. p. 1864. VII. (252.)  
*Q. ambigua* - III. p. 1881. VII. (272.)  
*Q. Cérvis* - III. p. 1846. VII. (275.)  
*Q. C.*, full-grown tree, 4to - VII. (277.)  
*Q. C.*, winter tree, 4to - VII. (276.)  
*Q. C. austriaca* III. p. 1848. VII. (279.)  
*Q. C. fulhamensis* } III. p. 1850. VII. (278.)  
 (dentata) - }  
*Q. C. f.*, full-grown tree - VII. (278a.)  
*Q. C. f.*, winter tree, 4to - VII. (278b.)  
*Q. C. Lucombeana* III. p. 1857. VII. (280.)  
*Q. C. L.*, winter tree - VII. (280a.)  
*Q. coecinea* - III. p. 1879. VIII. (273.)  
*Q. c.*, full-grown tree - VIII. (273a.)  
*Q. E'sculus* - III. p. 1844. VII. (261.)  
*Q. gramuntia*, full-grown } III. p. 1906.  
 tree - - - VIII. (260.)  
*Q. flex* (the Evergreen Oak), full-grown tree } III. p. 1899. VIII. (255.)  
*Q. I. latifolia* - III. p. 1899. VIII. (255.)  
*Q. I. (angustifolia) longifolia* - } III. p. 1900.  
 VIII. (256.)  
*Q. maerocarpa* III. p. 1869. VIII. (254.)  
*Q. obtusiloba* - III. p. 1870. VIII. (253.)  
*Q. palustris* - III. p. 1887. VIII. (274.)  
*Q. p.*, full-grown tree - VIII. (275.)  
*Q. pedunculata* III. p. 1731. VII. (282.)  
*Q. p.*, full-grown tree - VII. (281a.)  
*Q. p.*, winter tree - VII. (282a.)  
*Q. p. fastigiata* III. p. 1731. VII. (282b.)  
*Q. Phéllos*, 4to III. p. 1894. VIII. (258.)  
*Q. Ph. latifolius* III. p. 1895. VIII. (249.)  
*Q. Ph. monticola* III. p. 1873. VIII. (263.)  
*Q. Prinus palustris* III. p. 1872. VIII. (262.)  
*Q. Pr. tomentosa* III. p. 1876. VIII. (262.)  
*Q. rúbra* - III. p. 1877. VIII. (269.)  
*Q. r.*, full-grown tree, 4to - VIII. (271.)  
*Q. r.*, winter tree - VIII. (270.)  
*Q. sessiliflora* - III. p. 1736. VII. (281.)  
*Q. s.*, full-grown tree, 4to VII. (280\*<sup>a</sup>)  
*Q. s.*, winter tree - VII. (281<sup>a</sup>)  
*Q. Süber* (the Cork Tree), } III. p. 1911.  
 full-grown tree } VIII. (257.)  
*Q. S.*, full-grown } III. p. 1911. VIII. (258.)  
 tree - - -  
*Q. S. dentatum*, } III. p. 1913. VIII. (259.)  
 full-grown tree }  
*Q. tinctoria* - III. p. 1884. VIII. (268.)  
*Q. vires* - III. p. 1918. VIII. (260.)  
 Quince. See *Cydonia*.  
 Red Cedar. See *Juniperus virginiana*.  
*Rhamnus alpinus* - II. p. 536. V. (62c.)  
*R. catharticus* (Purg- } II. p. 531. V. (62.)  
 ing Buckthorn)  
*R. Frangula* (the Berry- } II. p. 537. V. (62a.)  
 bearing Alder) - - -  
*R. latifolius* - - II. p. 538. V. (62b.)  
*Robinia hispida* ma- } II. p. 628. V. (73a.)  
 crophylla (the large-  
 leaved Rose Acacia)  
*R. Pseùd-Acàcia* (com- } II. p. 609. V. (71.)  
 mon Acacia, or Locust)  
*R. P. A.*, full-grown tree, 4to - V. (71.\*)  
*R. P. A. tortuosa* - II. p. 610. V. (72.)  
*R. P. A. umbraculifera* II. p. 610. V. (71a.)  
*R. viscósa* - - II. p. 626. V. (73.)  
 Rose Acacia. See *Robinia hispida*.  
*Salisbùria adiantifolia* } IV. p. 2094.  
 (the Ginkgo Tree) } VIII. (292a.)  
*S. a.*, full-grown tree - VIII. (292.)  
*Sàlix alba* - IV. p. 1522. VII. (209.)  
*S. a.*, full-grown tree - VII. (209a.)  
*S. babylónica* (the } III. p. 1507. VII. (207.)  
 Weeping Willow)  
*S. b. críspa* III. p. 1514. VII. (208.)  
*S. frágilis* - III. p. 1516. VII. (205.)  
*S. vitellina* III. p. 1528. VII. (206.)  
*Sambucus nigra* III. p. 1027. VI. (150.)  
 Sassafras. See *Laúrus Sássafraſ*.  
 Scotch Laburnum. See *Cýtisus alpinus*.  
 Sea Buckthorn. See *Hippóphæa*.  
 Scotch Pine. See *Pinus sylvestris*.  
 Service. See *Pýrus Sórbus*.  
 Siberian Crab. See *Pýrus baceáta*.  
 Siberian Pea Tree. See *Caragána*.  
 Silver Fir. See *Pícea pectinata*.  
 Sloe. See *Prúnus*.  
 Snowdrop Tree. See *Halèisia*.  
 Snowy Mespilus. See *Amelánchier*.  
*Sophòra japonica* - II. p. 563. V. (64.)  
*S. j.*, full-grown tree, 4to - V. (63a.)  
*S. j. pénula* - II. p. 564. V. (65.)  
 Sorb. See *Pýrus Sórbus*.  
 Spindle Tree. See *Euónymus*.  
 Spruce Fir. See *A'bies excélsa*.  
 Sugar Maple. See *A'cer sacchárinum*.  
 Sweet Bay. See *Laúrus nóbilis*.  
 Sycamore. See *A'cer Pseùdo-Plátanus*.  
*Táxus baccata* } IV. p. 206. VIII. (293.)  
 (Yew) - - -  
*T. b.*, tree at Harlington - VIII. (393a.)  
*T. b.*, tree at Darley - VIII. (393b.)  
*T. b. fastigiata* IV. p. 2066. VIII. (294.)  
*Taxódium distichum* (the } IV. p. 2481.  
 Deciduous Cypress) - VIII. (295a.)  
*T. d.*, full-grown tree - - VIII. (295.)  
 Thorn. See *Crate'gus*.  
 Three-thorned Acacia. See *Gleditschia*.  
*Thùja occidentalis* } III. p. 2454. VIII. (302.)  
 (Arbor Vitea)  
*T. orientális strícta* IV. p. 2459. VIII. (303.)  
*Tilia (europæ'a) alba* } I. p. 372. V. (18.)  
 (argéntea) - - -  
*T. americaná* - I. p. 373. V. (24. or 25.)  
*T. (e.) áurea* - I. p. 366. V. (25.)  
*T. europæ'a* (the common } I. p. 364. V. (15.)  
 Lime Tree) - - -  
*T. e.*, full-grown tree - - - V. (15a.)

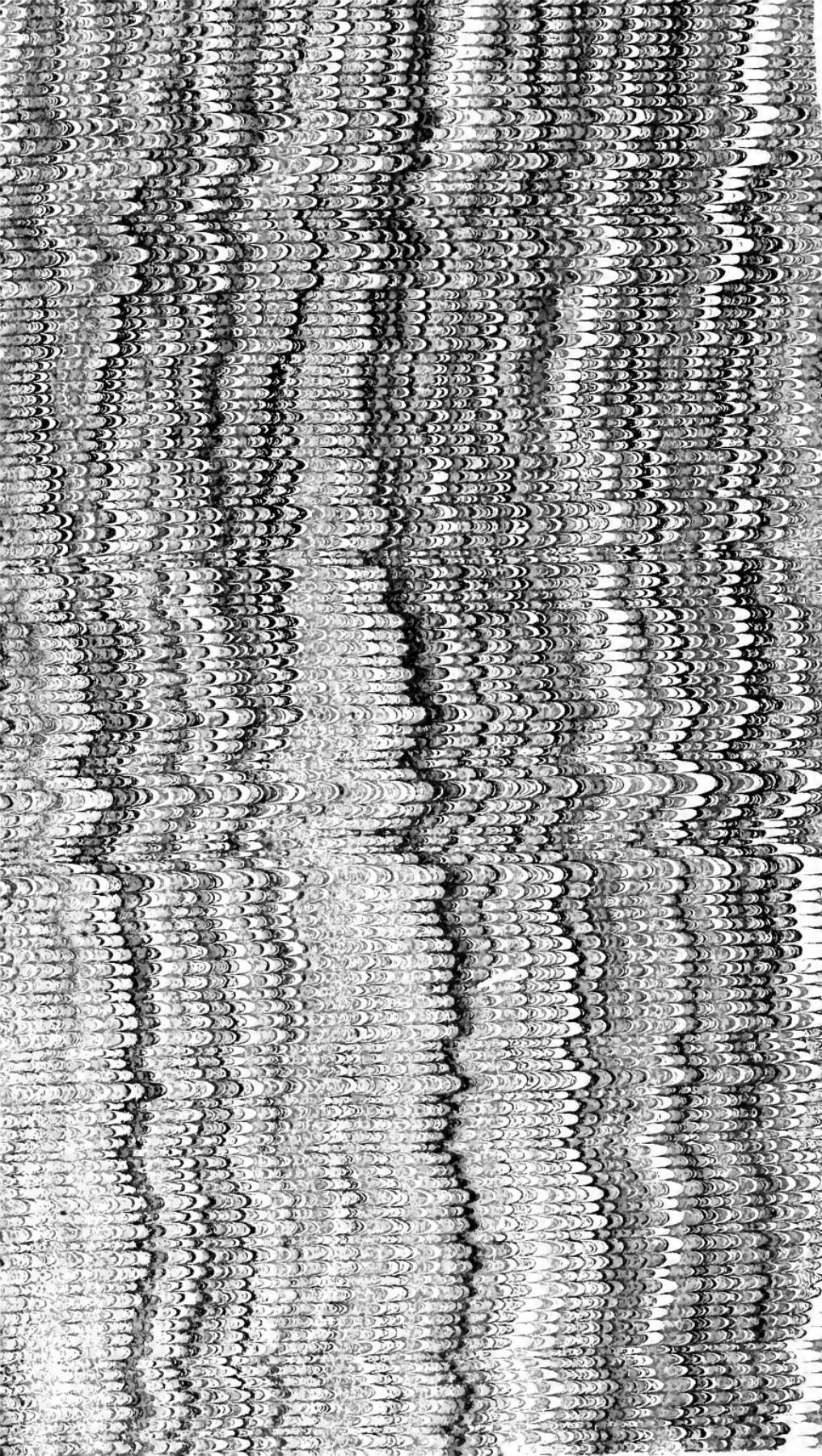
*T.* (e.) *laciniata* I. p. 366. V. (21. or 22.) *U. m.*, full-grown tree - VII. (187.)  
*T.* (a.) *laxiflora* - I. p. 374. V. (23.) *U. m.* fastigiata III. p. 1399. VII. (187a.)  
*T.* (e.) *platyphylla* - I. p. 365. V. (19.) *U. montana* major III. p. 1398. VII. (188a.)  
*T.* (e.) *p. minor* - I. p. 365. V. (20.) *U. m. pendula* } III. p. 1398. VII. (190.)  
*T.* (a.) *pubescens* I. p. 374. V. (22. or 27.) (rùbra). }  
 Toothache Tree. See *Xanthoxylum*. *U. planifolia* - III. p. 1377. VII. (191b.)  
 Tupelo Tree. See *Nýssa*. *U. (c.) suberosa* III. p. 1395. VII. (186.)  
 Tulip Tree. See *Liriodendron*. *Viburnum prunifolium* II. p. 1034. VI. (151.)  
 Turkey Oak. See *Quercus Cerris*. *Virgilia lutea* - II. p. 565. V. (66.)  
*Ulmus americana* III. p. 1406. VII. (189.) *Walnut*. See *Juglans*.  
*U. a. incisa* - III. p. 1406. VII. (189a.) *Weeping Willow*. See *Salix babylonica*.  
*U. campestris* } III. p. 1374. VII. (185.) *Weymouth Pine*. See *Pinus strobus*,  
 (common Elm) }  
*U. c.*, full-grown tree - VII. (184.) *White Beam Tree*. See *Pyrus Aria*.  
*U. c. strícta*, } III. p. 1375. VII. (184a.) *Wild Olive*. See *Elaagnus*.  
 full-grown tree }  
*U. c. viminalis* III. p. 1376. VII. (185a.) *Wild Sorb*. See *Pyrus torminalis*.  
*U. effusa* - III. p. 1397. VII. (191.) *Wild Service*. See *P. torminalis*.  
*U. e.*, winter tree - VII. (191a.) *Willow*. See *Salix*.  
*U. major* - III. p. 1396. VII. (188.) *Xanthoxylum fraxineum* } I. p. 488. V. (54.)  
 (the Toothache Tree)  
 Yew. See *Taxus*.

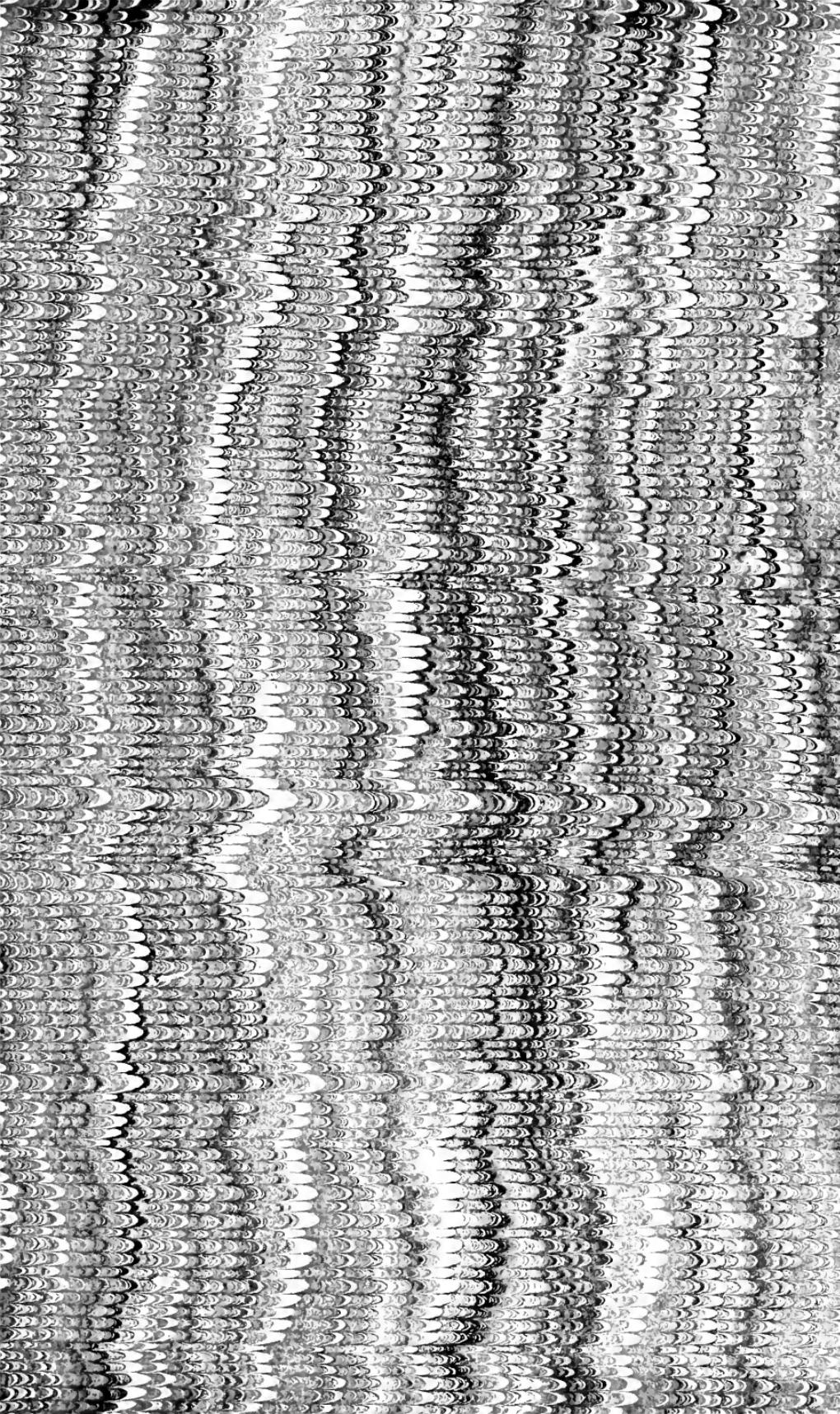
THE END.











UNIVERSITY OF ILLINOIS-URBANA



3 0112 051961727